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1990 YOUTH RISK BEHAVIOR SURVEY

SURVEY RESULTS

FREQUENCY AND SUMMARY TABLES

FOR

MASSACHUSETTS

912/41

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

FREQUENCY TABLE - UNWEIGHTED DATA
NUMBER OF OBSERVATIONS BY AGE AND GENDER
BY GRADE AND RACE

		AGE GROUP					
		TOTAL	15 OR LESS	16 OR 17	18 OR OLDER	MISSING	
TOTAL		1907	729	922	254	2	
GRADE		520	498	22	0	0	
		441	215	222	3	1	
		498	14	444	39	1	
		441	1	231	209	0	
	OTHER/MISSING	7	1	3	3	0	
RACE/ETHNICITY		1682	636	822	223	1	
	WHITE	65	23	30	12	0	
	BLACK	42	20	18	4	0	
	HISPANIC	116	49	52	14	1	
	OTHER	2	1	0	1	0	
	MISSING						
MALE		957	351	464	142	0	
GRADE		259	243	16	0	0	
		216	99	114	3	0	
		272	8	238	26	0	
		209	1	96	112	0	
	OTHER/MISSING	1	0	0	1	0	
RACE/ETHNICITY		844	302	418	124	0	
	WHITE	38	12	19	7	0	
	BLACK	17	11	3	3	0	
	HISPANIC	57	25	24	8	0	
	OTHER	1	1	0	0	0	
	MISSING						
FEMALE		947	378	456	112	1	
GRADE		261	255	6	0	0	
		223	116	106	0	1	
		225	6	206	13	0	
		232	0	135	97	0	
	OTHER/MISSING	6	1	3	2	0	
RACE/ETHNICITY		836	334	403	99	0	
	WHITE	27	11	11	5	0	
	BLACK	24	9	14	1	0	
	HISPANIC	59	24	28	6	1	
	OTHER	1	0	0	1	0	
	MISSING						

NOTE: THERE WERE 3 OBSERVATIONS WITH MISSING DATA ABOUT GENDER

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q5
GENDER BY AGE, GRADE, AND RACE

Q5 Percentaye of respondents who during the past 30 days have been
in a car or truck or on a motorcycle driven by someone who was
or had been drinking alcohol or using drugs one or more times.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	35.8	(32.5-39.2)	1904	35.6	(31.6-39.5)	957	36.1	(31.9-40.4)	944
AGE									
15 OR LESS	28.2	(24.8-31.6)	729	26.4	(20.8-32.0)	351	29.9	(24.5-35.2)	378
16 OR 17	37.7	{33.8-41.6}	921	36.4	{31.1-41.6}	464	39.1	{33.6-44.7}	455
18 OR OLDER	50.5	{42.3-58.8}	252	54.6	{44.3-64.9}	142	44.8	{36.4-53.3}	110
GRADE									
9TH	25.0	(21.5-28.5)	520	25.5	(21.0-29.9)	259	24.6	(18.9-30.2)	261
10TH	34.5	{27.6-41.4}	441	29.7	{21.3-38.0}	216	39.7	{31.5-48.0}	223
11TH	37.4	{32.3-42.4}	496	41.2	{34.7-47.7}	272	32.9	{26.7-39.1}	223
12TH	47.4	{39.8-55.0}	440	47.1	{35.2-58.9}	209	47.7	{41.1-54.3}	231
RACE/ETHNICITY									
WHITE	36.6	(33.2-40.0)	1679	35.4	(31.0-39.8)	844	37.9	(33.5-42.2)	833
BLACK	26.3	{16.6-36.0}	65	31.5	{16.2-46.8}	38	18.4	{7.4-29.3}	27
HISPANIC	35.4	{24.0-46.8}	42	-	-	17	-	-	24
OTHER	31.3	(21.7-40.8)	116	39.3	{27.3-51.3}	57	23.4	{12.0-34.9}	59

NOTE: THERE WERE 3 OBSERVATIONS WITH MISSING DATA FOR Q5
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q6
GENDER BY AGE, GRADE, AND RACE

Q6 Percentage of respondents who during the past 30 days have driven a car, truck, or motorcycle while or after drinking alcohol or using drugs one or more times.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	15.1	(11.9-18.2)	1905	18.8	(15.6-22.0)	956	11.2	(7.3-15.1)	946
AGE									
15 OR LESS	4.8	{ 3.2- 6.4 }	728	7.5	{ 4.1-11.0 }	350	2.2	{ 0.3- 4.0 }	378
16 OR 17	18.2	{ 14.7-21.7 }	922	21.1	{ 16.9-25.3 }	464	15.3	{ 10.1-20.4 }	456
18 OR OLDER	32.6	{ 26.0-39.2 }	253	38.5	{ 30.7-46.3 }	142	24.3	{ 15.8-32.9 }	111
GRADE									
9TH	4.5	{ 3.1- 5.8 }	520	7.6	{ 4.7-10.6 }	259	1.3	{ 0.0- 2.8 }	261
10TH	7.2	{ 4.6- 9.9 }	440	9.2	{ 3.5-14.8 }	215	5.0	{ 2.0- 8.0 }	223
11TH	17.3	{ 12.6-22.1 }	498	21.5	{ 16.9-26.0 }	272	12.4	{ 6.4-18.4 }	225
12TH	32.1	{ 27.1-37.1 }	440	39.2	{ 31.1-47.3 }	209	25.5	{ 19.7-31.3 }	231
RACE/ETHNICITY									
WHITE	15.3	{ 11.9-18.7 }	1680	19.1	{ 15.7-22.6 }	843	11.4	{ 7.2-15.7 }	835
BLACK	11.4	{ 4.3-18.4 }	65	13.1	{ 4.6-21.6 }	38	8.7	{ 0.0-20.4 }	27
HISPANIC	26.0	{ 12.3-39.6 }	42	-	{ - - - }	17	-	{ - - - }	24
OTHER	10.3	{ 4.3-16.3 }	116	15.4	{ 4.8-26.0 }	57	5.3	{ 0.0-10.9 }	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q6
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q7
GENDER BY AGE, GRADE, AND RACE

Q7 Percentage of respondents who never or rarely wear a seat belt when riding in a car or truck driven by someone else.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	51.8	(45.8-57.7)	1906	59.4	(52.7-66.2)	956	44.3	(38.6-49.9)	947
AGE									
15 OR LESS	47.9	(40.5-55.2)	728	53.0	(44.7-61.3)	350	43.0	(35.8-50.1)	378
16 OR 17	52.9	(47.5-58.4)	922	61.3	(54.1-68.5)	464	45.1	(39.3-51.0)	456
18 OR OLDER	58.7	(46.9-70.5)	254	69.1	(55.5-82.7)	142	44.5	(32.6-56.4)	112
GRADE									
9TH	46.9	(39.3-54.5)	520	53.2	(46.1-60.4)	259	40.6	(30.3-50.8)	261
10TH	53.5	(44.0-63.0)	440	57.5	(47.3-67.7)	215	49.9	(38.9-60.9)	223
11TH	52.3	(44.1-60.5)	498	58.2	(47.7-68.6)	272	46.0	(38.6-53.3)	225
12TH	54.6	(41.9-67.3)	441	70.2	(56.4-84.0)	209	40.2	(28.4-52.0)	232
RACE/ETHNICITY									
WHITE	51.0	(44.8-57.3)	1681	58.9	(51.8-66.0)	843	43.2	(37.1-49.3)	836
BLACK	59.2	(45.7-72.7)	65	67.6	(53.9-81.3)	38	46.3	(31.5-61.1)	27
HISPANIC	58.7	(44.8-72.6)	42	-	(- - -)	17	-	(- - -)	24
OTHER	55.6	(44.2-67.1)	116	61.4	(46.8-76.0)	57	50.0	(36.1-63.8)	59

NOTE: THERE WERE 1 OBSERVATIONS WITH MISSING DATA FOR Q7
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA
PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q8
GENDER BY AGE, GRADE, AND RACE

Q8 Percentage of respondents who never or rarely wear a helmet
when riding a bicycle.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	69.5	(65.3-73.6)	1906	73.6	(69.1-78.1)	956	65.3	(60.5-70.1)	947
AGE									
15 OR LESS	79.9	{75.9-83.9}	728	87.1	{83.9-90.3}	350	73.1	{66.9-79.2}	378
16 OR 17	64.4	{59.7-69.1}	922	67.3	{61.6-73.1}	464	61.6	{56.0-67.3}	456
18 OR OLDER	57.9	{51.3-64.4}	254	60.4	{52.4-68.5}	142	54.4	{43.8-64.9}	112
GRADE									
9TH	82.3	{79.0-85.6}	519	88.1	{83.7-92.6}	258	76.5	{70.8-82.2}	261
10TH	68.9	{61.6-76.1}	441	76.6	{68.8-84.4}	216	61.1	{52.8-69.3}	223
11TH	66.6	{60.6-72.6}	498	67.1	{60.0-74.1}	272	66.0	{58.2-73.9}	225
12TH	59.2	{53.4-65.0}	441	61.0	{54.6-67.5}	209	57.5	{49.4-65.5}	232
RACE/ETHNICITY									
WHITE	70.2	{65.8-74.6}	1681	73.3	{69.2-77.4}	843	67.0	{61.5-72.6}	836
BLACK	67.3	{53.1-81.4}	65	85.3	{69.2-101}	38	39.7	{25.4-54.0}	27
HISPANIC	63.9	{51.2-76.6}	42	-	-	17	-	-	24
OTHER	61.6	{53.6-69.7}	116	71.6	{57.9-85.3}	57	51.9	{40.4-63.4}	59

NOTE: THERE WERE 1 OBSERVATIONS WITH MISSING DATA FOR Q8
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q9
GENDER BY AGE, GRADE, AND RACE

Q9 Percentage of respondents who never or rarely wear a helmet
when riding a motorcycle.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	4.6	(3.5- 5.6)	1907	6.0	(4.0- 8.0)	957	3.1	(1.8- 4.5)	947
AGE									
15 OR LESS	5.6	(3.4- 7.8)	729	8.0	(4.4-11.7)	351	3.2	(1.1- 5.4)	378
16 OR 17	3.6	(2.3- 4.9)	922	4.7	(2.5- 6.9)	464	2.6	(0.9- 4.2)	456
18 OR OLDER	4.8	(2.4- 7.1)	254	5.1	(1.4- 8.7)	142	4.3	(0.8- 7.9)	112
GRADE									
9TH	5.9	(3.2- 8.6)	520	8.2	(4.3-12.1)	259	3.5	(0.9- 6.1)	261
10TH	5.3	(2.8- 7.8)	441	7.0	(2.5-11.5)	216	3.6	(0.8- 6.3)	223
11TH	3.5	(1.7- 5.2)	498	4.0	(1.9- 6.2)	272	2.8	(0.4- 5.3)	225
12TH	3.3	(1.3- 5.3)	441	4.6	(2.5- 6.7)	209	2.1	(0.0- 4.4)	232
RACE/ETHNICITY									
WHITE	4.0	(2.9- 5.2)	1682	5.4	(3.2- 7.5)	844	2.7	(1.4- 4.1)	836
BLACK	7.9	(0.4-15.4)	65	6.8	(0.0-16.0)	38	9.6	(0.0-21.6)	27
HISPANIC	6.2	(1.7-10.6)	42	-	(- - -)	17	-	(- - -)	24
OTHER	9.1	(3.4-14.9)	116	14.1	(4.8-23.5)	57	4.2	(0.0- 9.2)	59

NOTE: THERE WERE 0 OBSERVATIONS WITH MISSING DATA FOR Q9
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q10
GENDER BY AGE, GRADE, AND RACE

Q10 Percentage of respondents who last summer swam or surfed one or more times with or without friends in an area that was not supervised by an adult or lifeguard.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	63.4	(60.6-66.2)	1905	64.0	(59.9-68.1)	955	62.7	(58.7-66.6)	947
AGE									
15 OR LESS	63.9	(60.6-67.2)	728	64.8	(59.1-70.5)	350	63.1	(57.7-68.5)	378
16 OR 17	62.8	(58.5-67.1)	921	63.3	(58.0-68.6)	463	62.1	(56.6-67.5)	456
18 OR OLDER	64.2	(58.2-70.1)	254	64.2	(56.4-72.0)	142	64.1	(54.3-74.0)	112
GRADE									
9TH	64.7	(60.4-69.0)	519	65.2	(58.6-71.9)	258	64.1	(56.6-71.7)	261
10TH	59.4	(55.0-63.8)	441	59.4	(51.7-67.1)	216	59.0	(53.7-64.4)	223
11TH	64.3	(59.9-68.7)	497	64.5	(59.1-69.9)	271	64.0	(58.4-69.5)	225
12TH	65.7	(59.1-72.3)	441	67.1	(61.1-73.1)	209	64.4	(55.2-73.6)	232
RACE/ETHNICITY									
WHITE	66.2	(63.5-69.0)	1680	66.1	(61.8-70.5)	842	66.2	(61.9-70.5)	836
BLACK	35.2	(21.6-48.8)	65	36.5	(23.3-49.7)	38	33.2	(14.8-51.7)	27
HISPANIC	48.5	(33.9-63.1)	42	-	-	17	-	-	24
OTHER	46.2	(33.5-58.9)	116	57.8	(41.3-74.3)	57	34.9	(15.9-53.9)	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q10
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q11
GENDER BY AGE, GRADE, AND RACE

Q11 Percentage of respondents who during the past 30 days carried a weapon, such as a gun, knife, or club, one or more times for self-protection or because they thought they might need it in a flight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	16.4	(13.6-19.3)	1906	27.2	(23.1-31.4)	956	5.4	(3.8- 7.1)	947
AGE									
15 OR LESS	17.5	(13.8-21.2)	729	29.4	(23.6-35.3)	351	6.0	(3.3- 8.7)	378
16 OR 17	15.3	(11.8-18.8)	921	25.8	(20.4-31.2)	463	5.1	(3.4- 6.9)	456
18 OR OLDER	17.3	(13.0-21.6)	254	26.3	(20.0-32.7)	142	4.9	(1.1- 8.7)	112
GRADE									
9TH	18.3	(14.7-21.9)	520	31.2	(26.7-35.7)	259	5.3	(2.3- 8.4)	261
10TH	15.6	(11.2-20.0)	441	24.0	(15.8-32.2)	216	6.9	(2.7-11.1)	223
11TH	16.2	(11.2-21.1)	497	27.8	(20.3-35.3)	271	3.0	(0.7- 5.3)	225
12TH	15.0	(10.7-19.4)	441	25.8	(20.0-31.6)	209	5.1	(2.0- 8.2)	232
RACE/ETHNICITY									
WHITE	15.7	(12.9-18.4)	1682	26.3	(22.3-30.4)	844	4.8	(3.2- 6.5)	836
BLACK	24.4	(11.8-37.1)	65	34.8	(16.9-52.7)	38	8.6	(0.0-20.7)	27
HISPANIC	13.7	(0.0-27.5)	41	-	-	16	-	-	24
OTHER	23.0	(15.7-30.4)	116	38.8	(26.8-50.8)	57	7.6	(0.0-15.5)	59

NOTE: THERE WERE 1 OBSERVATIONS WITH MISSING DATA FOR Q11
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q12
GENDER BY AGE, GRADE, AND RACE

Q12 Percentage of respondents who carried a handgun, other gun such
such as a rifle or shotgun, knife or razor, or a club.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	16.8	(14.3-19.3)	1891	28.4	(24.7-32.2)	943	5.1	(3.7- 6.5)	945
AGE									
15 OR LESS	18.2	{ 14.6-21.8 }	723	31.1	{ 25.1-37.1 }	347	5.8	{ 3.4- 8.3 }	376
16 OR 17	15.8	{ 12.3-19.3 }	917	27.5	{ 22.1-32.8 }	459	4.6	{ 2.7- 6.5 }	456
18 OR OLDER	16.1	{ 11.6-20.6 }	249	24.8	{ 18.6-31.0 }	137	4.6	{ 0.6- 8.7 }	112
GRADE									
9TH	19.1	{ 15.3-23.0 }	517	32.8	{ 28.3-37.2 }	256	5.6	{ 2.1- 9.1 }	261
10TH	15.6	{ 11.6-19.7 }	436	25.2	{ 16.3-34.0 }	212	5.9	{ 2.3- 9.5 }	222
11TH	17.4	{ 12.7-22.2 }	495	29.7	{ 21.9-37.5 }	270	3.5	{ 0.9- 6.1 }	224
12TH	14.7	{ 10.2-19.1 }	436	25.4	{ 19.4-31.4 }	204	5.0	{ 2.0- 7.9 }	232
RACE/ETHNICITY									
WHITE	16.4	{ 13.9-18.8 }	1671	28.0	{ 24.4-31.6 }	835	4.7	{ 3.2- 6.2 }	834
BLACK	20.2	{ 8.7-31.7 }	62	28.6	{ 14.4-42.8 }	35	8.6	{ 0.0-20.7 }	27
HISPANIC	14.9	{ 7.3-22.5 }	42	-	{ - - - }	17	-	{ - - - }	24
OTHER	20.9	{ 13.1-28.6 }	114	36.3	{ 23.9-48.8 }	55	6.2	{ 0.0-13.6 }	59

NOTE: THERE WERE 16 OBSERVATIONS WITH MISSING DATA FOR Q12
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q13
GENDER BY AGE, GRADE, AND RACE

Q13 Percentage of respondents who during the past 30 days have been in a fight one or more times and they or the person they were fighting were injured and had to be treated by a doctor or nurse.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	6.7	(5.7- 7.7)	1906	10.2	(8.4-12.1)	956	3.1	(1.8- 4.3)	947
AGE									
15 OR LESS	7.3	{ 5.7- 8.8 }	729	11.1	{ 7.8-14.3 }	351	3.6	{ 1.6- 5.6 }	378
16 OR 17	5.4	{ 3.7- 7.1 }	921	8.7	{ 5.4-11.9 }	463	2.3	{ 0.7- 4.0 }	456
18 OR OLDER	9.3	{ 5.4-13.2 }	254	12.9	{ 7.4-18.3 }	142	4.5	{ 0.0- 9.1 }	112
GRADE									
9TH	6.8	{ 4.9- 8.8 }	520	10.2	{ 6.8-13.6 }	259	3.5	{ 1.0- 5.9 }	261
10TH	8.8	{ 6.8-10.8 }	441	12.2	{ 8.6-15.8 }	216	5.4	{ 2.5- 8.3 }	223
11TH	5.4	{ 3.4- 7.3 }	497	8.5	{ 5.3-11.6 }	271	1.6	{ 0.0- 3.2 }	225
12TH	5.6	{ 3.3- 7.8 }	441	10.1	{ 5.4-14.8 }	209	1.4	{ 0.0- 3.0 }	232
RACE/ETHNICITY									
WHITE	6.4	{ 5.3- 7.5 }	1682	9.8	{ 7.9-11.8 }	844	2.8	{ 1.6- 4.1 }	836
BLACK	12.4	{ 5.3-19.4 }	65	16.7	{ 7.9-25.6 }	38	5.8	{ 0.0-13.5 }	27
HISPANIC	9.1	{ 2.0-16.3 }	41	-	{ - - - }	16	-	{ - - - }	24
OTHER	6.6	{ 1.5-11.8 }	116	8.6	{ 0.5-16.7 }	57	4.7	{ 0.0-10.1 }	59

NOTE: THERE WERE 1 OBSERVATIONS WITH MISSING DATA FOR Q13
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q14
GENDER BY AGE, GRADE, AND RACE

Q14 Percentage of respondents who fought with a friend, a boyfriend, a girlfriend, a date, or a family member the last time they were in a physical fight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	26.7	(24.2-29.2)	1903	28.5	(25.0-32.1)	954	24.8	(21.1-28.5)	946
AGE									
15 OR LESS	27.6	(24.3-30.9)	728	27.4	(21.8-33.0)	350	27.8	(22.7-33.0)	378
16 OR 17	27.0	{ 23.9-30.2 }	921	30.5	{ 26.4-34.7 }	464	23.5	{ 18.9-28.1 }	455
18 OR OLDER	23.1	{ 18.0-28.2 }	252	25.3	{ 18.3-32.3 }	140	20.1	{ 14.2-26.1 }	112
GRADE									
9TH	28.0	(24.8-31.1)	519	31.5	(25.0-38.1)	258	24.4	(18.8-30.1)	261
10TH	26.8	{ 22.2-31.3 }	441	23.6	{ 16.7-30.4 }	216	29.8	{ 22.6-37.1 }	223
11TH	27.9	{ 22.5-33.3 }	497	31.9	{ 24.6-39.1 }	272	23.6	{ 15.8-31.3 }	224
12TH	24.0	{ 19.8-28.3 }	439	26.7	{ 21.2-32.3 }	207	21.6	{ 16.5-26.6 }	232
RACE/ETHNICITY									
WHITE	27.4	(24.7-30.0)	1680	28.9	(25.4-32.5)	842	25.7	(21.8-29.6)	836
BLACK	25.5	{ 12.4-38.5 }	64	28.3	{ 15.9-40.7 }	37	21.3	{ 3.4-39.1 }	27
HISPANIC	21.4	{ 10.7-32.0 }	42	-	-	17	-	-	24
OTHER	20.4	{ 10.3-30.5 }	115	18.4	{ 6.0-30.8 }	57	22.5	{ 11.8-33.1 }	58

NOTE: THERE WERE 4 OBSERVATIONS WITH MISSING DATA FOR Q14
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q15
GENDER BY AGE, GRADE, AND RACE

Q15 Percentage of respondents who during the past 12 months ever
thought seriously about attempting suicide.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	23.9	(21.5-26.2)	1902	16.6	(13.7-19.4)	953	31.1	(27.8-34.4)	946
AGE									
15 OR LESS	26.4	(24.0-28.7)	726	17.0	(14.0-20.0)	349	35.4	(31.3-39.4)	377
16 OR 17	22.6	(19.4-25.7)	920	15.0	(11.0-18.9)	462	29.7	(25.0-34.3)	456
18 OR OLDER	21.4	(13.6-29.2)	254	20.2	(11.9-28.5)	142	23.1	(13.3-32.9)	112
GRADE									
9TH	25.7	(22.9-28.6)	518	15.6	(12.2-19.1)	258	35.9	(29.6-42.1)	260
10TH	25.6	(21.5-29.6)	439	15.8	(11.3-20.3)	214	35.2	(29.5-40.8)	223
11TH	21.5	(17.5-25.5)	498	16.6	(10.8-22.4)	272	26.6	(21.1-32.2)	225
12TH	22.5	(17.8-27.2)	440	18.4	(13.6-23.3)	208	26.2	(19.7-32.8)	232
RACE/ETHNICITY									
WHITE	24.5	(22.0-27.0)	1678	17.0	(13.7-20.2)	841	31.8	(28.2-35.5)	835
BLACK	15.3	(5.1-25.4)	65	10.5	(1.6-19.4)	38	22.5	(7.0-38.1)	27
HISPANIC	11.4	(0.3-22.5)	42	-	-	17	-	-	24
OTHER	25.7	(19.1-32.2)	115	15.1	(5.3-24.8)	56	35.9	(23.2-48.6)	59

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q15

N = NUMBER OF UNWEIGHTED OBSERVATIONS

- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q16
GENDER BY AGE, GRADE, AND RACE

Q16 Percentage of respondents who during the past 12 months made
a specific plan about how they would attempt suicide.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	13.9	(12.0-15.7)	1902	10.3	(8.4-12.3)	954	17.2	(14.6-19.9)	945
AGE									
15 OR LESS	15.8	{ 12.9-18.7 }	724	9.6	{ 7.0-12.3 }	348	21.7	{ 17.4-26.0 }	376
16 OR 17	12.4	{ 10.5-14.4 }	922	9.2	{ 6.4-12.0 }	464	15.4	{ 12.5-18.2 }	456
18 OR OLDER	13.2	{ 9.0-17.4 }	254	15.3	{ 10.0-20.7 }	142	10.3	{ 3.7-17.0 }	112
GRADE									
9TH	15.1	{ 11.9-18.3 }	518	8.8	{ 5.6-12.1 }	257	21.4	{ 16.0-26.8 }	261
10TH	16.2	{ 11.9-20.5 }	438	10.3	{ 5.2-15.4 }	215	21.9	{ 16.0-27.7 }	221
11TH	11.8	{ 9.1-14.5 }	498	10.4	{ 5.9-14.9 }	272	13.1	{ 8.4-17.7 }	225
12TH	12.0	{ 8.9-15.1 }	441	12.1	{ 7.9-16.2 }	209	11.9	{ 8.1-15.7 }	232
RACE/ETHNICITY									
WHITE	14.0	{ 11.8-16.3 }	1678	10.2	{ 8.0-12.5 }	842	17.7	{ 14.3-21.0 }	834
BLACK	6.7	{ 0.4-13.0 }	65	2.9	{ 0.0- 8.7 }	38	12.5	{ 0.0-26.6 }	27
HISPANIC	6.0	{ 0.0-14.7 }	42	-	-	17	-	-	24
OTHER	17.9	{ 10.8-24.9 }	115	17.5	{ 5.1-29.8 }	56	18.2	{ 9.5-26.9 }	59

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q16
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q17
GENDER BY AGE, GRADE, AND RACE

Q17 Percentage of respondents who during the past 12 months made a
suicide attempt one or more times.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	6.4	(4.7- 8.1)	1816	3.0	(1.3- 4.7)	899	9.6	(7.4-11.8)	914
AGE									
15 OR LESS	7.8	{ 5.4-10.3 }	693	3.4	{ 0.5- 6.3 }	328	12.0	{ 8.8-15.2 }	365
16 OR 17	5.5	{ 3.6- 7.3 }	883	2.2	{ 0.8- 3.7 }	440	8.3	{ 4.8-11.7 }	441
18 OR OLDER	5.4	{ 2.2- 8.6 }	238	4.2	{ 0.0- 8.6 }	131	7.0	{ 2.5-11.5 }	107
GRADE									
9TH	6.5	{ 4.1- 8.9 }	492	2.8	{ 0.7- 4.9 }	243	10.1	{ 6.1-14.2 }	249
10TH	9.7	{ 6.2-13.2 }	420	4.0	{ 0.3- 7.8 }	200	14.7	{ 10.1-19.4 }	218
11TH	5.3	{ 3.1- 7.5 }	478	2.8	{ 0.6- 5.0 }	257	7.6	{ 3.6-11.7 }	220
12TH	3.9	{ 2.0- 5.8 }	419	2.2	{ 0.0- 4.5 }	198	5.4	{ 2.7- 8.1 }	221
RACE/ETHNICITY									
WHITE	6.9	{ 5.0- 8.8 }	1605	3.2	{ 1.3- 5.1 }	797	10.3	{ 8.0-12.7 }	806
BLACK	2.6	{ 0.0- 6.1 }	58	0.0	{ 0.0- 0.0 }	32	6.0	{ 0.0-14.0 }	26
HISPANIC	2.8	{ 0.0- 8.1 }	41	-	{ - - - }	16	-	{ - - - }	24
OTHER	3.1	{ 0.0- 6.4 }	110	2.9	{ 0.0- 6.8 }	53	3.3	{ 0.0- 8.3 }	57

NOTE: THERE WERE 91 OBSERVATIONS WITH MISSING DATA FOR Q17
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

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Q17

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q18
GENDER BY AGE, GRADE, AND RACE

Q18 Percentage of respondents whose suicide attempts during the past 12 months resulted in an injury or poisoning that had to be treated by a doctor or nurse.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	1.2	(0.6- 1.8)	1815	0.7	(0.1- 1.3)	898	1.6	(0.7- 2.4)	914
AGE									
15 OR LESS	1.1	{ 0.2- 2.1 }	694	1.2	{ 0.0- 2.6 }	329	1.1	{ 0.0- 2.4 }	365
16 OR 17	1.1	{ 0.5- 1.6 }	882	0.3	{ 0.0- 0.8 }	439	1.8	{ 0.8- 2.8 }	441
18 OR OLDER	1.4	{ 0.0- 2.9 }	237	0.6	{ 0.0- 1.7 }	130	2.5	{ 0.0- 5.6 }	107
GRADE									
9TH	1.1	{ 0.0- 2.5 }	491	1.0	{ 0.0- 2.3 }	242	1.2	{ 0.0- 3.6 }	249
10TH	1.2	{ 0.1- 2.2 }	422	1.1	{ 0.0- 2.5 }	202	1.2	{ 0.0- 2.6 }	218
11TH	1.2	{ 0.3- 2.2 }	476	0.2	{ 0.0- 0.6 }	255	2.0	{ 0.2- 3.8 }	220
12TH	1.1	{ 0.0- 2.4 }	419	0.4	{ 0.0- 1.2 }	198	1.7	{ 0.0- 3.7 }	221
RACE/ETHNICITY									
WHITE	1.1	{ 0.4- 1.7 }	1605	0.7	{ 0.0- 1.3 }	797	1.4	{ 0.4- 2.4 }	806
BLACK	2.6	{ 0.0- 6.2 }	57	0.0	{ 0.0- 0.0 }	31	6.0	{ 0.0- 14.0 }	26
HISPANIC	0.0	{ 0.0- 0.0 }	41	-	{ - - - }	16	-	{ - - - }	24
OTHER	2.5	{ 0.0- 5.5 }	110	1.7	{ 0.0- 4.8 }	53	3.3	{ 0.0- 8.3 }	57

NOTE: THERE WERE 92 OBSERVATIONS WITH MISSING DATA FOR Q18
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

100%
COMPLETE

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q19
GENDER BY AGE, GRADE, AND RACE

Q19 Percentage of respondents who have tried or experimented with
cigarette smoking, even a few puffs.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	68.2	(64.3-72.1)	1848	66.8	(62.8-70.8)	925	69.7	(64.8-74.6)	920
AGE									
15 OR LESS	58.6	{53.5-63.6}	706	56.7	{50.8-62.5}	339	60.4	{53.8-67.0}	367
16 OR 17	72.7	{69.1-76.3}	893	70.9	{66.7-75.1}	448	74.7	{69.7-79.8}	443
18 OR OLDER	79.4	{74.5-84.4}	247	78.7	{72.0-85.4}	138	80.4	{73.6-87.2}	109
GRADE									
9TH	55.9	{51.0-60.8}	503	53.9	{46.9-60.8}	250	57.9	{50.8-65.0}	253
10TH	65.3	{57.4-73.2}	424	64.4	{56.7-72.0}	207	66.8	{57.0-76.7}	215
11TH	72.9	{67.3-78.4}	482	71.1	{65.7-76.4}	262	74.8	{65.7-83.9}	219
12TH	79.4	{75.6-83.3}	432	79.2	{74.9-83.5}	205	79.6	{74.2-85.0}	227
RACE/ETHNICITY									
WHITE	68.9	{64.7-73.1}	1634	67.5	{63.1-71.8}	821	70.5	{65.1-75.9}	811
BLACK	66.1	{56.9-75.3}	61	65.7	{52.0-79.4}	34	66.6	{53.9-79.3}	27
HISPANIC	64.8	{53.0-76.6}	41	-	-	16	-	-	24
OTHER	60.6	{51.8-69.3}	112	60.5	{50.8-70.2}	54	60.7	{47.7-73.7}	58

NOTE: THERE WERE 59 OBSERVATIONS WITH MISSING DATA FOR Q19
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q20
GENDER BY AGE, GRADE, AND RACE

Q20 Percentage of respondents who thought they would smoke a cigarette soon.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	23.5	(19.3-27.6)	1903	20.5	(15.1-26.0)	956	26.4	(21.5-31.3)	944
AGE									
15 OR LESS	20.1	{15.8-24.5}	726	16.6	{11.7-21.5}	350	23.6	{17.8-29.4}	376
16 OR 17	23.2	{17.9-28.5}	921	20.2	{12.8-27.7}	464	26.1	{20.8-31.5}	455
18 OR OLDER	33.4	{28.2-38.7}	254	30.7	{22.4-38.9}	142	37.2	{30.8-43.6}	112
GRADE									
9TH	20.0	{15.9-24.1}	519	17.6	{13.3-21.9}	259	22.5	{14.3-30.6}	260
10TH	22.9	{13.9-31.9}	439	17.8	{6.8-28.8}	215	28.4	{20.2-36.5}	222
11TH	22.9	{16.1-29.6}	497	21.7	{10.6-32.9}	272	23.8	{16.2-31.5}	224
12TH	28.3	{24.3-32.3}	441	25.7	{18.4-32.9}	209	30.7	{25.9-35.5}	232
RACE/ETHNICITY									
WHITE	24.0	{19.7-28.3}	1678	20.8	{15.4-26.3}	843	27.2	{22.1-32.2}	833
BLACK	14.5	{8.5-20.5}	65	6.9	{0.8-13.1}	38	26.1	{16.6-35.7}	27
HISPANIC	20.4	{4.7-36.0}	42	-	-	17	-	-	24
OTHER	23.1	{17.1-29.0}	116	24.8	{13.6-36.1}	57	21.3	{11.4-31.3}	59

NOTE: THERE WERE 4 OBSERVATIONS WITH MISSING DATA FOR Q20
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q21
GENDER BY AGE, GRADE, AND RACE

Q21 Percentage of respondents who smoked cigarettes on one or more of the past 30 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	28.9	(24.0-33.8)	1846	25.7	(20.2-31.1)	923	32.1	(26.2-38.0)	920
AGE									
15 OR LESS	21.4	(17.2-25.6)	706	19.1	(13.8-24.3)	339	23.7	(17.6-29.7)	367
16 OR 17	30.3	(24.8-35.9)	891	25.7	(18.7-32.7)	446	34.9	(28.9-40.9)	443
18 OR OLDER	44.3	(36.8-51.8)	247	40.9	(32.3-49.5)	138	48.9	(37.6-60.2)	109
GRADE									
9TH	20.5	(15.8-25.2)	503	19.5	(14.2-24.8)	250	21.4	(13.1-29.8)	253
10TH	27.5	(17.9-37.1)	424	20.7	(9.4-32.1)	207	34.6	(24.9-44.4)	215
11TH	29.9	(22.1-37.6)	481	28.5	(16.2-40.9)	261	31.1	(22.9-39.2)	219
12TH	38.1	(31.5-44.7)	431	34.6	(26.4-42.7)	204	41.5	(33.5-49.4)	227
RACE/ETHNICITY									
WHITE	30.1	(24.9-35.2)	1632	26.3	(20.6-32.0)	819	33.9	(27.7-40.2)	811
BLACK	11.9	(6.7-17.0)	61	3.5	(1.8- 5.2)	34	23.6	(12.0-35.1)	27
HISPANIC	22.3	(7.8-36.7)	41	-	-	16	-	-	24
OTHER	24.4	(16.3-32.5)	112	30.1	(17.5-42.7)	54	19.1	(8.7-29.5)	58

NOTE: THERE WERE 61 OBSERVATIONS WITH MISSING DATA FOR Q21
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q27
GENDER BY AGE, GRADE, AND RACE

Q27 Percentage of respondents who during their life drank alcohol
on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	90.2	(88.6-91.8)	1729	90.2	(88.3-92.1)	851	90.2	(88.0-92.4)	875
AGE									
15 OR LESS	86.3	(83.4-89.3)	652	88.0	(85.0-91.0)	305	84.8	(80.4-89.2)	347
16 OR 17	92.5	{90.6-94.5}	843	91.3	{88.2-94.3}	419	93.7	{91.6-95.9}	422
18 OR OLDER	92.8	{89.7-95.9}	232	91.9	{87.0-96.8}	127	94.0	{90.6-97.4}	105
GRADE									
9TH	84.9	(81.8-88.0)	458	85.6	(81.6-89.6)	221	84.3	(80.0-88.6)	237
10TH	88.8	{85.6-92.1}	406	89.2	{84.9-93.4}	198	88.4	{83.6-93.2}	206
11TH	92.5	{89.4-95.5}	452	90.8	{86.7-94.8}	243	94.3	{91.4-97.1}	208
12TH	94.9	{93.1-96.7}	407	95.5	{92.9-98.1}	188	94.4	{91.7-97.0}	219
RACE/ETHNICITY									
WHITE	91.7	(90.1-93.2)	1531	91.3	(89.2-93.4)	752	92.0	(89.7-94.3)	777
BLACK	79.9	{69.5-90.3}	60	83.5	{69.4-97.6}	38	-	-	22
HISPANIC	79.9	{67.8-92.0}	35	-	-	12	-	-	22
OTHER	79.4	{71.1-87.8}	102	82.7	{71.4-94.0}	49	76.4	{65.1-87.7}	53

NOTE: THERE WERE 178 OBSERVATIONS WITH MISSING DATA FOR Q27
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q26
GENDER BY AGE, GRADE, AND RACE

Q26 Percentage of respondents who smoked a cigarette on school property on one or more of the past 30 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	15.1	(11.1-19.1)	1844	13.9	(9.9-17.9)	922	16.2	(10.9-21.5)	919
AGE									
15 OR LESS	12.1	{ 8.2-16.0 }	705	9.5	{ 6.2-12.8 }	339	14.5	{ 8.5-20.5 }	366
16 OR 17	16.0	{ 10.5-21.5 }	891	15.0	{ 9.0-21.0 }	446	17.0	{ 10.5-23.5 }	443
18 OR OLDER	20.0	{ 13.9-26.1 }	246	21.0	{ 15.0-27.0 }	137	18.5	{ 9.3-27.7 }	109
GRADE									
9TH	10.8	{ 7.3-14.3 }	503	9.6	{ 5.7-13.5 }	250	12.0	{ 5.3-18.7 }	253
10TH	16.4	{ 10.2-22.6 }	424	11.3	{ 4.6-18.0 }	207	21.7	{ 14.3-29.2 }	215
11TH	15.9	{ 8.3-23.4 }	480	17.3	{ 7.5-27.1 }	261	13.9	{ 5.1-22.8 }	218
12TH	17.2	{ 11.3-23.1 }	430	17.9	{ 10.8-25.0 }	203	16.6	{ 9.8-23.4 }	227
RACE/ETHNICITY									
WHITE	15.7	{ 11.6-19.7 }	1631	14.3	{ 10.1-18.5 }	819	17.0	{ 11.5-22.4 }	810
BLACK	5.7	{ 0.0-11.6 }	61	1.6	{ 0.0- 4.8 }	34	11.5	{ 0.1-23.0 }	27
HISPANIC	11.6	{ 0.0-28.0 }	41	-	{ - - - }	16	-	{ - - - }	24
OTHER	13.5	{ 5.4-21.7 }	111	15.9	{ 3.5-28.4 }	53	11.3	{ 2.6-20.0 }	58

NOTE: THERE WERE 63 OBSERVATIONS WITH MISSING DATA FOR Q26
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q25
GENDER BY AGE, GRADE, AND RACE

Q25 Percentage of respondents who used chewing tobacco or snuff
on one or more of the past 30 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	7.3	(5.7- 9.0)	1844	13.8	(11.0-16.5)	921	0.7	(0.0- 1.4)	920
AGE									
15 OR LESS	5.4	{ 3.0- 7.9}	706	10.4	{ 6.2-14.7}	339	0.6	{ 0.0- 1.5}	367
16 OR 17	7.9	{ 5.4-10.4}	890	14.9	{ 10.0-19.8}	445	0.9	{ 0.0- 2.3}	443
18 OR OLDER	10.5	{ 7.2-13.9}	246	18.2	{ 13.1-23.4}	137	0.0	{ 0.0- 0.0}	109
GRADE									
9TH	6.2	{ 2.9- 9.6}	502	11.9	{ 6.0-17.8}	249	0.5	{ 0.0- 1.5}	253
10TH	6.5	{ 3.9- 9.1}	424	11.8	{ 6.8-16.6}	207	0.8	{ 0.0- 2.0}	215
11TH	7.3	{ 4.4-10.3}	481	13.3	{ 8.2-18.4}	261	0.3	{ 0.0- 1.0}	219
12TH	9.3	{ 6.4-12.3}	430	18.2	{ 13.0-23.4}	203	1.2	{ 0.0- 3.3}	227
RACE/ETHNICITY									
WHITE	7.5	{ 5.6- 9.3}	1630	14.1	{ 11.0-17.3}	817	0.7	{ 0.0- 1.5}	811
BLACK	1.1	{ 0.0- 3.4}	61	1.9	{ 0.0- 5.8}	34	0.0	{ 0.0- 0.0}	27
HISPANIC	7.9	{ 0.0-18.6}	41	-	-	16	-	-	24
OTHER	8.9	{ 4.0-13.8}	112	16.6	{ 7.7-25.5}	54	1.8	{ 0.0- 5.2}	58

NOTE: THERE WERE 63 OBSERVATIONS WITH MISSING DATA FOR Q25
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q24
GENDER BY AGE, GRADE, AND RACE

Q24 Percentage of respondents who have ever tried chewing tobacco or snuff.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	26.0	(23.5-28.5)	1846	43.1	(38.8-47.4)	923	8.7	(6.7-10.8)	920
AGE									
15 OR LESS	20.1	(16.6-23.6)	706	32.8	(27.9-37.6)	339	7.9	{ 4.5-11.3 }	367
16 OR 17	27.6	{ 24.7-30.5 }	893	47.6	{ 41.8-53.4 }	448	8.3	{ 5.8-10.9 }	443
18 OR OLDER	36.8	{ 30.0-43.5 }	245	54.1	{ 43.8-64.4 }	136	13.3	{ 9.3-17.2 }	109
GRADE									
9TH	19.1	(14.1-24.1)	503	31.7	(24.7-38.7)	250	6.5	{ 2.9-10.1 }	253
10TH	24.7	{ 20.3-29.0 }	424	40.1	{ 33.2-47.0 }	207	8.7	{ 4.3-13.2 }	215
11TH	25.3	{ 21.4-29.2 }	482	42.8	{ 36.2-49.3 }	262	5.7	{ 1.8- 9.7 }	219
12TH	35.6	{ 30.2-40.9 }	430	59.3	{ 50.6-67.9 }	203	13.7	{ 10.5-16.8 }	227
RACE/ETHNICITY									
WHITE	27.3	(25.0-29.5)	1632	44.7	(41.0-48.4)	819	9.6	{ 7.3-11.8 }	811
BLACK	13.2	{ 3.1-23.3 }	61	20.7	{ 5.3-36.2 }	34	2.6	{ 0.0- 7.9 }	27
HISPANIC	10.0	{ 0.9-19.1 }	41	-	-	16	-	-	24
OTHER	22.4	{ 13.9-30.8 }	112	41.5	{ 25.5-57.5 }	54	4.4	{ 0.0- 9.4 }	58

NOTE: THERE WERE 61 OBSERVATIONS WITH MISSING DATA FOR Q24
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q23
GENDER BY AGE, GRADE, AND RACE

Q23 Percentage of respondents who smoked their first full cigarette when they were less than 9 years old.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	3.7	(2.8- 4.6)	1847	4.9	(3.5- 6.4)	924	2.5	(1.5- 3.5)	920
AGE									
15 OR LESS	3.9	{ 2.6- 5.2}	706	4.8	{ 3.0- 6.6}	339	3.0	{ 1.1- 4.8}	367
16 OR 17	3.5	{ 2.6- 4.5}	893	5.2	{ 3.5- 6.8}	448	2.0	{ 0.6- 3.3}	443
18 OR OLDER	3.7	{ 1.2- 6.3}	246	4.4	{ 0.2- 8.5}	137	2.9	{ 0.0- 6.3}	109
GRADE									
9TH	4.4	{ 2.3- 6.4}	503	5.6	{ 2.7- 8.6}	250	3.1	{ 0.9- 5.2}	253
10TH	3.2	{ 1.3- 5.1}	424	3.7	{ 0.0- 7.5}	207	2.7	{ 0.3- 5.2}	215
11TH	3.8	{ 2.3- 5.4}	482	5.9	{ 3.9- 8.0}	262	1.1	{ 0.0- 2.9}	219
12TH	3.5	{ 1.6- 5.5}	431	4.3	{ 1.1- 7.5}	204	2.8	{ 0.9- 4.8}	227
RACE/ETHNICITY									
WHITE	3.7	{ 2.9- 4.4}	1633	4.9	{ 3.6- 6.2}	820	2.3	{ 1.3- 3.4}	811
BLACK	2.9	{ 0.0- 6.7}	61	2.8	{ 0.0- 8.3}	34	3.0	{ 0.0- 8.6}	27
HISPANIC	8.9	{ 1.6-16.2}	41	-	-	16	-	-	24
OTHER	3.2	{ 0.0- 6.9}	112	6.5	{ 0.0-13.9}	54	0.0	{ 0.0- 0.0}	58

NOTE: THERE WERE 60 OBSERVATIONS WITH MISSING DATA FOR Q23
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q22
GENDER BY AGE, GRADE, AND RACE

Q22 Percentage of respondents who smoked one or more cigarettes on the days that they smoked.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	28.9	(24.0-33.8)	1846	26.8	(21.9-31.7)	924	31.1	(25.0-37.1)	919
AGE									
15 OR LESS	23.8	(18.8-28.8)	705	22.2	(16.2-28.2)	339	25.3	(20.0-30.6)	366
16 OR 17	29.7	(24.0-35.3)	892	26.3	(19.7-33.0)	447	33.0	(26.2-39.7)	443
18 OR OLDER	40.4	(33.0-47.9)	247	39.0	(31.0-47.0)	138	42.4	(30.1-54.7)	109
GRADE									
9TH	22.0	(16.9-27.1)	503	20.8	(15.1-26.5)	250	23.2	(15.5-30.9)	253
10TH	28.2	(19.8-36.7)	423	24.0	(13.3-34.6)	207	32.9	(24.6-41.1)	214
11TH	29.0	(21.2-36.8)	482	29.2	(19.2-39.1)	262	28.6	(19.8-37.3)	219
12TH	36.7	(30.2-43.3)	431	34.2	(25.0-43.4)	204	39.0	(30.7-47.4)	227
RACE/ETHNICITY									
WHITE	30.1	(25.0-35.2)	1633	27.8	(22.9-32.8)	820	32.3	(25.7-38.9)	811
BLACK	9.6	(2.2-17.1)	61	1.6	(0.0- 4.8)	34	20.9	(4.3-37.4)	27
HISPANIC	27.4	(15.5-39.2)	40	-	-	16	-	-	23
OTHER	24.9	(14.6-35.2)	112	25.8	(11.3-40.2)	54	24.0	(12.8-35.2)	58

NOTE: THERE WERE 61 OBSERVATIONS WITH MISSING DATA FOR Q22
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q28
GENDER BY AGE, GRADE, AND RACE

Q28 Percentage of respondents who during the past 30 days drank alcohol on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	59.6	(55.6-63.6)	1731	60.6	(56.2-65.0)	851	58.6	(54.1-63.1)	877
AGE									
15 OR LESS	48.8	{43.3-54.4}	651	50.4	{43.9-56.8}	305	47.5	{40.6-54.4}	346
16 OR 17	63.8	{59.0-68.6}	845	64.1	{58.5-69.7}	419	63.4	{57.3-69.4}	424
18 OR OLDER	74.1	{69.4-78.7}	233	73.3	{67.6-79.1}	127	75.0	{66.4-83.6}	106
GRADE									
9TH	46.7	{41.8-51.7}	458	46.2	{39.8-52.6}	221	47.3	{39.7-54.8}	237
10TH	57.0	{48.5-65.5}	407	60.3	{51.0-69.5}	198	53.4	{44.7-62.0}	207
11TH	60.9	{55.5-66.4}	450	61.6	{54.6-68.6}	242	60.0	{53.7-66.4}	207
12TH	74.0	{70.2-77.9}	410	74.7	{68.6-80.9}	189	73.4	{68.2-78.5}	221
RACE/ETHNICITY									
WHITE	61.9	{58.3-65.6}	1533	62.8	{58.7-67.0}	753	61.0	{56.7-65.2}	778
BLACK	39.4	{32.8-46.1}	60	41.4	{33.1-49.8}	38	-	-	22
HISPANIC	50.2	{28.5-71.9}	35	-	-	12	-	-	22
OTHER	43.0	{30.8-55.2}	102	45.7	{30.5-60.9}	48	40.6	{23.2-58.0}	54

NOTE: THERE WERE 176 OBSERVATIONS WITH MISSING DATA FOR Q28
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q29
GENDER BY AGE, GRADE, AND RACE

Q29 Percentage of respondents who during the past 30 days had five or more drinks on one occasion one or more times.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
		95%			95%			95%	
		CONFIDENCE			CONFIDENCE			CONFIDENCE	
		INTERVAL			INTERVAL			INTERVAL	
TOTAL	38.1	(33.1-43.2)	1734	41.5	(36.7-46.3)	853	34.7	(28.6-40.8)	878
AGE									
15 OR LESS	26.2	(21.0-31.4)	652	27.3	(21.6-33.1)	305	25.2	(17.7-32.7)	347
16 OR 17	42.4	(37.5-47.3)	847	46.3	(42.3-50.3)	421	38.5	(31.4-45.6)	424
18 OR OLDER	55.3	(44.7-65.9)	233	59.2	(47.8-70.5)	127	50.2	(38.9-61.6)	106
GRADE									
9TH	25.2	(20.2-30.2)	458	28.4	(21.8-34.9)	221	22.2	(15.7-28.8)	237
10TH	34.2	(23.9-44.5)	407	34.1	(22.5-45.7)	198	33.7	(22.9-44.6)	207
11TH	38.6	(33.7-43.5)	453	44.2	(37.8-50.7)	244	32.3	(25.5-39.1)	208
12TH	54.7	(47.2-62.1)	410	60.6	(51.1-70.2)	189	49.4	(40.8-58.0)	221
RACE/ETHNICITY									
WHITE	40.4	(35.4-45.4)	1535	44.2	(39.3-49.2)	754	36.6	(30.4-42.7)	779
BLACK	18.9	(8.2-29.6)	60	18.7	(5.8-31.6)	38	-	-	22
HISPANIC	37.4	(15.6-59.1)	35	-	-	12	-	-	22
OTHER	18.3	(10.4-26.3)	103	22.2	(11.1-33.3)	49	14.9	(4.4-25.3)	54

NOTE: THERE WERE 173 OBSERVATIONS WITH MISSING DATA FOR Q29
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q30
GENDER BY AGE, GRADE, AND RACE

Q30 Percentage of respondents who had their first drink of alcohol other than a sip when they were less than nine years old.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	8.6	(7.1-10.1)	1731	11.9	(9.8-13.9)	852	5.4	(3.6- 7.2)	876
AGE									
15 OR LESS	10.2	{ 8.0-12.5}	652	13.1	{ 9.9-16.3}	305	7.6	{ 4.2-11.0}	347
16 OR 17	7.2	{ 5.3- 9.2}	845	10.2	{ 7.6-12.8}	420	4.5	{ 2.2- 6.8}	423
18 OR OLDER	8.9	{ 4.4-13.4}	232	13.9	{ 7.1-20.7}	127	2.3	{ 0.0- 5.3}	105
GRADE									
9TH	10.0	{ 7.3-12.7}	458	12.8	{ 9.0-16.6}	221	7.3	{ 3.6-11.0}	237
10TH	11.2	{ 8.0-14.4}	407	14.0	{ 9.1-18.9}	198	8.4	{ 4.4-12.4}	207
11TH	7.1	{ 4.8- 9.3}	453	10.3	{ 6.1-14.6}	244	3.1	{ 0.9- 5.4}	208
12TH	6.2	{ 3.9- 8.6}	407	10.2	{ 6.0-14.4}	188	2.7	{ 0.5- 4.9}	219
RACE/ETHNICITY									
WHITE	7.7	{ 6.3- 9.1}	1532	10.9	{ 9.0-12.8}	753	4.5	{ 2.7- 6.2}	777
BLACK	20.0	{ 7.9-32.2}	60	27.5	{ 8.6-46.4}	38	-	{ - - -}	22
HISPANIC	12.2	{ 1.0-23.5}	35	-	{ - - -}	12	-	{ - - -}	22
OTHER	13.7	{ 7.4-20.0}	103	13.0	{ 3.9-22.0}	49	14.4	{ 4.9-23.9}	54

NOTE: THERE WERE 176 OBSERVATIONS WITH MISSING DATA FOR Q30
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q31
GENDER BY AGE, GRADE, AND RACE

Q31 Percentage of respondents who during their life have used marijuana on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	35.8	(30.9-40.8)	1871	37.9	(33.2-42.5)	933	33.7	(27.6-39.8)	935
AGE									
15 OR LESS	22.2	{17.5-27.0}	717	23.5	{19.0-28.0}	345	21.0	{14.1-27.9}	372
16 OR 17	40.5	{35.1-46.0}	906	42.0	{35.8-48.2}	451	38.9	{32.6-45.1}	453
18 OR OLDER	57.4	{50.9-64.0}	246	59.6	{48.4-70.8}	137	54.5	{48.4-60.6}	109
GRADE									
9TH	17.2	{13.7-20.8}	511	19.3	{13.9-24.8}	254	15.1	{10.7-19.6}	257
10TH	33.4	{25.7-41.2}	435	34.6	{25.4-43.7}	213	31.7	{23.4-40.0}	220
11TH	39.7	{32.9-46.4}	485	42.7	{35.3-50.1}	261	36.2	{27.4-44.9}	223
12TH	54.3	{48.9-59.7}	433	56.9	{49.4-64.4}	204	51.9	{45.6-58.2}	229
RACE/ETHNICITY									
WHITE	37.0	{31.6-42.4}	1650	38.4	{33.4-43.4}	823	35.5	{28.6-42.3}	825
BLACK	36.9	{26.3-47.5}	64	42.2	{26.3-58.2}	37	29.0	{17.6-40.3}	27
HISPANIC	24.1	{11.5-36.7}	41	-	-	16	-	-	24
OTHER	24.2	{14.5-33.8}	114	25.0	{13.8-36.2}	56	23.3	{10.4-36.2}	58

NOTE: THERE WERE 36 OBSERVATIONS WITH MISSING DATA FOR Q31
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q32
GENDER BY AGE, GRADE, AND RACE

Q32 Percentage of respondents who during the past 30 days have used marijuana on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	17.4	(13.6-21.1)	1871	18.0	(14.1-21.8)	931	16.6	(11.7-21.5)	937
AGE									
15 OR LESS	11.8	{ 7.9-15.7 }	717	12.7	{ 9.0-16.5 }	344	10.9	{ 5.0-16.7 }	373
16 OR 17	17.9	{ 13.5-22.4 }	906	18.0	{ 13.3-22.7 }	450	17.7	{ 12.1-23.3 }	454
18 OR OLDER	30.8	{ 24.2-37.4 }	246	30.3	{ 21.3-39.2 }	137	31.4	{ 22.3-40.5 }	109
GRADE									
9TH	7.6	{ 5.0-10.3 }	511	8.9	{ 5.5-12.3 }	254	6.4	{ 1.5-11.2 }	257
10TH	19.2	{ 12.7-25.8 }	436	19.0	{ 11.7-26.3 }	213	19.1	{ 12.3-25.9 }	221
11TH	17.1	{ 11.1-23.1 }	485	19.3	{ 13.0-25.6 }	260	14.4	{ 7.1-21.7 }	224
12TH	25.7	{ 21.0-30.4 }	432	25.6	{ 18.2-33.1 }	203	25.7	{ 20.3-31.1 }	229
RACE/ETHNICITY									
WHITE	18.2	{ 14.2-22.3 }	1650	18.4	{ 14.0-22.8 }	822	17.9	{ 12.7-23.1 }	826
BLACK	8.5	{ 0.9-16.2 }	64	10.9	{ 0.8-21.0 }	37	5.0	{ 0.0-12.4 }	27
HISPANIC	18.5	{ 6.9-30.0 }	41	-	-	16	-	-	24
OTHER	10.1	{ 4.3-16.0 }	114	12.0	{ 2.7-21.3 }	55	8.4	{ 2.3-14.5 }	59

NOTE: THERE WERE 36 OBSERVATIONS WITH MISSING DATA FOR Q32
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q33
GENDER BY AGE, GRADE, AND RACE

Q33 Percentage of respondents who first used marijuana when they were less than 9 years old.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	1.5	(0.9- 2.1)	1870	2.1	(1.1- 3.2)	931	0.8	(0.3- 1.4)	936
AGE									
15 OR LESS	1.5	{ 0.5- 2.6}	717	2.4	{ 0.3- 4.4}	344	0.8	{ 0.0- 1.7}	373
16 OR 17	1.1	{ 0.5- 1.6}	905	1.2	{ 0.4- 2.0}	450	0.9	{ 0.1- 1.7}	453
18 OR OLDER	2.7	{ 0.2- 5.3}	246	4.2	{ 0.0- 8.5}	137	0.7	{ 0.0- 2.0}	109
GRADE									
9TH	0.7	{ 0.0- 1.3}	511	0.5	{ 0.0- 1.3}	254	0.8	{ 0.0- 2.0}	257
10TH	2.3	{ 0.8- 3.7}	436	4.1	{ 1.2- 7.1}	213	0.4	{ 0.0- 1.1}	221
11TH	1.2	{ 0.0- 2.3}	483	1.0	{ 0.0- 2.4}	259	1.0	{ 0.0- 2.5}	223
12TH	1.9	{ 0.4- 3.3}	433	3.0	{ 0.0- 6.1}	204	0.8	{ 0.0- 1.9}	229
RACE/ETHNICITY									
WHITE	1.4	{ 0.8- 2.0}	1649	2.2	{ 1.1- 3.3}	822	0.6	{ 0.1- 1.1}	825
BLACK	2.3	{ 0.0- 5.5}	64	0.0	{ 0.0- 0.0}	37	5.6	{ 0.0- 13.3}	27
HISPANIC	2.1	{ 0.0- 6.6}	41	-	{ - - -}	16	-	{ - - -}	24
OTHER	1.9	{ 0.0- 4.4}	114	1.6	{ 0.0- 4.7}	55	2.2	{ 0.0- 6.3}	59

NOTE: THERE WERE 37 OBSERVATIONS WITH MISSING DATA FOR Q33
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q34
GENDER BY AGE, GRADE, AND RACE

Q34 Percentage of respondents who during their life have used cocaine in any form (including powder, crack, or freebase) on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	6.3	(4.6- 8.1)	1884	6.7	(4.6- 8.9)	938	5.8	(3.9- 7.7)	944
AGE									
15 OR LESS	2.4	{ 1.5- 3.3}	721	3.0	{ 1.7- 4.2}	344	1.9	{ 0.4- 3.5}	377
16 OR 17	7.6	{ 5.3- 9.9}	913	7.8	{ 4.9-10.7}	457	7.2	{ 4.7- 9.8}	454
18 OR OLDER	12.7	{ 7.8-17.5}	249	12.4	{ 5.9-18.8}	137	13.0	{ 6.5-19.5}	112
GRADE									
9TH	2.1	{ 0.7- 3.5}	515	2.7	{ 0.7- 4.8}	254	1.5	{ 0.0- 3.4}	261
10TH	4.4	{ 2.1- 6.8}	435	5.6	{ 1.4- 9.9}	212	2.8	{ 1.2- 4.5}	221
11TH	8.3	{ 3.9-12.7}	490	9.0	{ 4.0-14.0}	266	7.6	{ 2.3-13.0}	224
12TH	10.5	{ 7.0-14.1}	437	10.0	{ 4.8-15.1}	205	11.0	{ 6.1-15.9}	232
RACE/ETHNICITY									
WHITE	6.5	{ 4.7- 8.3}	1664	7.1	{ 5.0- 9.2}	829	5.8	{ 3.6- 8.0}	834
BLACK	2.0	{ 0.0- 4.8}	64	0.0	{ 0.0- 0.0}	37	4.9	{ 0.0-11.5}	27
HISPANIC	7.0	{ 0.0-15.7}	40	-	{ - - -}	15	-	{ - - -}	24
OTHER	6.3	{ 0.8-11.7}	114	5.2	{ 0.0-12.6}	56	7.3	{ 0.2-14.4}	58

NOTE: THERE WERE 23 OBSERVATIONS WITH MISSING DATA FOR Q34
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q35
GENDER BY AGE, GRADE, AND RACE

Q35 Percentage of respondents who during the past 30 days have used cocaine in any form (including powder, crack, or freebase) on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	1.6	(0.7- 2.4)	1883	2.0	(0.7- 3.3)	937	1.2	(0.4- 1.9)	944
AGE									
15 OR LESS	0.4	{ 0.0- 0.7 }	721	0.7	{ 0.0- 1.6 }	344	0.0	{ 0.0- 0.0 }	377
16 OR 17	2.2	{ 0.9- 3.5 }	913	2.6	{ 0.9- 4.4 }	457	1.8	{ 0.5- 3.1 }	454
18 OR OLDER	2.7	{ 0.3- 5.0 }	248	3.0	{ 0.0- 6.1 }	136	2.3	{ 0.0- 5.7 }	112
GRADE									
9TH	0.3	{ 0.0- 0.8 }	515	0.7	{ 0.0- 1.6 }	254	0.0	{ 0.0- 0.0 }	261
10TH	1.3	{ 0.0- 2.6 }	436	2.5	{ 0.0- 5.2 }	213	0.0	{ 0.0- 0.0 }	221
11TH	1.4	{ 0.4- 2.4 }	490	2.3	{ 0.7- 4.0 }	266	0.3	{ 0.0- 1.0 }	224
12TH	3.2	{ 1.4- 5.1 }	435	2.4	{ 0.1- 4.8 }	203	4.0	{ 1.9- 6.0 }	232
RACE/ETHNICITY									
WHITE	1.6	{ 0.8- 2.4 }	1663	2.0	{ 0.9- 3.2 }	828	1.2	{ 0.4- 2.0 }	834
BLACK	1.1	{ 0.0- 3.3 }	64	0.0	{ 0.0- 0.0 }	37	2.6	{ 0.0- 7.9 }	27
HISPANIC	0.0	{ 0.0- 0.0 }	40	-	{ - - - }	15	-	{ - - - }	24
OTHER	1.6	{ 0.0- 4.6 }	114	3.2	{ 0.0- 9.1 }	56	0.0	{ 0.0- 0.0 }	58

NOTE: THERE WERE 24 OBSERVATIONS WITH MISSING DATA FOR Q35
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q36
GENDER BY AGE, GRADE, AND RACE

Q36 Percentage of respondents who first used cocaine in any form (including powder, crack, or freebase) when they were less than 9 years old.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	0.4	(0.1- 0.6)	1885	0.6	(0.1- 1.2)	939	0.1	(0.0- 0.2)	944
AGE									
15 OR LESS	0.1	{ 0.0- 0.3}	721	0.2	{ 0.0- 0.6}	344	0.0	{ 0.0- 0.0}	377
16 OR 17	0.3	{ 0.0- 0.7}	914	0.6	{ 0.0- 1.4}	458	0.0	{ 0.0- 0.0}	454
18 OR OLDER	1.3	{ 0.0- 2.7}	249	1.9	{ 0.0- 3.9}	137	0.7	{ 0.0- 2.0}	112
GRADE									
9TH	0.1	{ 0.0- 0.4}	515	0.3	{ 0.0- 0.9}	254	0.0	{ 0.0- 0.0}	261
10TH	0.4	{ 0.0- 1.1}	436	0.8	{ 0.0- 2.2}	213	0.0	{ 0.0- 0.0}	221
11TH	0.1	{ 0.0- 0.4}	490	0.3	{ 0.0- 0.8}	266	0.0	{ 0.0- 0.0}	224
12TH	0.6	{ 0.0- 1.3}	437	1.3	{ 0.0- 2.7}	205	0.0	{ 0.0- 0.0}	232
RACE/ETHNICITY									
WHITE	0.2	{ 0.0- 0.5}	1665	0.5	{ 0.1- 0.9}	830	0.0	{ 0.0- 0.0}	834
BLACK	1.1	{ 0.0- 3.3}	64	0.0	{ 0.0- 0.0}	37	2.6	{ 0.0- 7.9}	27
HISPANIC	0.0	{ 0.0- 0.0}	40	-	{ - - -}	15	-	{ - - -}	24
OTHER	1.6	{ 0.0- 4.6}	114	3.2	{ 0.0- 9.1}	56	0.0	{ 0.0- 0.0}	58

NOTE: THERE WERE 22 OBSERVATIONS WITH MISSING DATA FOR Q36
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q37
GENDER BY AGE, GRADE, AND RACE

Q37 Percentage of respondents who during their life have used crack or freebase forms of cocaine on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	2.7	(1.7- 3.8)	1885	3.5	(2.0- 5.1)	939	1.9	(0.8- 3.0)	944
AGE									
15 OR LESS	1.8	{ 0.9- 2.7 }	721	2.2	{ 0.9- 3.4 }	344	1.5	{ 0.2- 2.8 }	377
16 OR 17	2.7	{ 1.6- 3.8 }	913	3.8	{ 2.0- 5.6 }	457	1.7	{ 0.6- 2.8 }	454
18 OR OLDER	5.3	{ 2.4- 8.2 }	250	6.0	{ 2.4- 9.6 }	138	4.3	{ 0.0- 8.9 }	112
GRADE									
9TH	1.7	{ 0.4- 3.0 }	515	1.9	{ 0.3- 3.6 }	254	1.5	{ 0.0- 3.4 }	261
10TH	3.2	{ 1.1- 5.3 }	436	4.4	{ 0.3- 8.5 }	213	2.1	{ 0.8- 3.3 }	221
11TH	2.3	{ 0.6- 4.0 }	490	4.0	{ 1.1- 7.0 }	266	0.4	{ 0.0- 1.1 }	224
12TH	3.6	{ 1.9- 5.3 }	437	3.8	{ 1.2- 6.5 }	205	3.4	{ 0.2- 6.5 }	232
RACE/ETHNICITY									
WHITE	2.7	{ 1.6- 3.8 }	1664	3.6	{ 2.1- 5.0 }	829	1.9	{ 0.6- 3.1 }	834
BLACK	1.0	{ 0.0- 3.3 }	65	0.0	{ 0.0- 0.0 }	38	2.6	{ 0.0- 7.9 }	27
HISPANIC	2.0	{ 0.0- 6.0 }	40	-	{ - - - }	15	-	{ - - - }	24
OTHER	4.2	{ 0.0- 8.7 }	114	5.2	{ 0.0- 12.6 }	56	3.2	{ 0.0- 7.7 }	58

NOTE: THERE WERE 22 OBSERVATIONS WITH MISSING DATA FOR Q37
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q38
GENDER BY AGE, GRADE, AND RACE

Q38 Percentage of respondents who during their life have used other
illegal drugs, such as LSD, PCP, MDMA, "Ecstasy", mushrooms,
speed, or heroin on one or more occasions.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	N	95% CONFIDENCE INTERVAL	PERCENTAGE	N	95% CONFIDENCE INTERVAL	PERCENTAGE	N	95% CONFIDENCE INTERVAL
TOTAL	12.6	1904	(9.5-15.7)	13.7	954	(9.9-17.4)	11.4	947	(8.0-14.8)
AGE									
15 OR LESS	7.5	727	{ 3.5-11.6 }	8.0	349	{ 4.2-11.8 }	7.0	378	{ 1.9-12.2 }
16 OR 17	14.0	922	{ 10.4-17.7 }	14.7	464	{ 10.0-19.4 }	13.2	456	{ 9.1-17.2 }
18 OR OLDER	21.6	253	{ 15.4-27.7 }	23.7	141	{ 15.2-32.2 }	18.6	112	{ 11.0-26.2 }
GRADE									
9TH	4.7	519	{ 2.5-6.9 }	6.4	258	{ 4.0-8.8 }	2.9	261	{ 0.0-5.9 }
10TH	15.1	441	{ 8.9-21.2 }	14.2	216	{ 6.7-21.8 }	15.6	223	{ 9.3-21.9 }
11TH	11.0	497	{ 7.0-15.0 }	13.4	271	{ 7.3-19.5 }	8.0	225	{ 4.1-11.9 }
12TH	20.0	440	{ 15.3-24.8 }	21.6	208	{ 14.0-29.2 }	18.6	232	{ 13.5-23.6 }
RACE/ETHNICITY									
WHITE	13.2	1680	{ 9.9-16.5 }	14.3	842	{ 10.1-18.5 }	11.9	836	{ 8.2-15.7 }
BLACK	5.8	65	{ 1.6-9.9 }	6.4	38	{ 2.0-10.7 }	4.9	27	{ 0.0-11.5 }
HISPANIC	9.7	42	{ 0.0-20.8 }	-	17	-	-	24	-
OTHER	9.8	115	{ 3.8-15.7 }	10.4	56	{ 1.5-19.2 }	9.2	59	{ 3.1-15.3 }

NOTE: THERE WERE 3 OBSERVATIONS WITH MISSING DATA FOR Q38
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q39
GENDER BY AGE, GRADE, AND RACE

Q39 Percentage of respondents who during their life have ever injected (shot up) any drug not prescribed by a doctor such as steroids, cocaine, amphetamines, or heroin.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	5.2	(4.2- 6.3)	1903	6.8	(5.1- 8.6)	954	3.5	(2.0- 5.0)	946
AGE									
15 OR LESS	5.1	{ 3.2- 7.0}	727	7.6	{ 4.2-11.0}	349	2.7	{ 0.2- 5.2}	378
16 OR 17	5.1	{ 3.8- 6.5}	921	6.6	{ 4.8- 8.4}	464	3.8	{ 1.9- 5.7}	455
18 OR OLDER	5.5	{ 3.3- 7.8}	253	5.9	{ 2.2- 9.5}	141	5.1	{ 1.9- 8.3}	112
GRADE									
9TH	4.2	{ 1.9- 6.4}	519	5.4	{ 2.1- 8.6}	258	3.0	{ 0.0- 6.5}	261
10TH	5.1	{ 4.0- 8.2}	441	9.4	{ 4.9-13.8}	216	2.8	{ 1.0- 4.5}	223
11TH	5.1	{ 3.6- 6.6}	496	5.3	{ 2.9- 7.6}	271	4.5	{ 1.9- 7.1}	224
12TH	5.3	{ 3.2- 7.4}	440	7.5	{ 4.0-11.1}	208	3.3	{ 0.8- 5.8}	232
RACE/ETHNICITY									
WHITE	4.9	{ 3.8- 6.0}	1680	6.3	{ 4.4- 8.3}	842	3.4	{ 1.8- 5.0}	836
BLACK	5.8	{ 0.0-13.0}	65	7.9	{ 0.0-18.5}	38	2.6	{ 0.0- 7.9}	27
HISPANIC	10.8	{ 2.8-18.7}	42	-	{ - - -}	17	-	{ - - -}	24
OTHER	7.0	{ 1.6-12.4}	114	8.5	{ 0.6-16.4}	56	5.6	{ 0.0-12.2}	58

NOTE: THERE WERE 4 OBSERVATIONS WITH MISSING DATA FOR Q39
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q40
GENDER BY AGE, GRADE, AND RACE

Q40 Percentage of respondents who think of themselves as about the right weight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	60.1	(57.8-62.5)	1898	64.7	(62.2-67.2)	952	55.4	(52.4-58.5)	943
AGE									
15 OR LESS	62.0	{57.9-66.2}	726	67.4	{61.9-72.8}	349	56.9	{52.1-61.7}	377
16 OR 17	59.3	{56.3-62.3}	920	63.6	{60.7-66.6}	463	55.0	{50.0-59.9}	455
18 OR OLDER	57.8	{50.2-65.4}	251	61.6	{52.4-70.9}	140	52.6	{41.3-63.8}	111
GRADE									
9TH	61.4	{57.8-64.9}	519	69.3	{64.7-73.8}	258	53.4	{48.8-58.0}	261
10TH	60.9	{56.4-65.5}	438	64.9	{59.4-70.4}	216	56.5	{49.1-63.9}	220
11TH	59.2	{54.3-64.1}	496	61.6	{56.2-67.0}	270	56.4	{50.9-62.0}	225
12TH	58.9	{54.6-63.2}	438	62.6	{57.1-68.1}	207	55.4	{48.7-62.2}	231
RACE/ETHNICITY									
WHITE	59.8	{57.5-62.0}	1678	65.1	{62.7-67.5}	842	54.3	{51.4-57.1}	834
BLACK	66.5	{54.0-79.0}	65	66.5	{49.3-83.8}	38	66.3	{50.6-82.1}	27
HISPANIC	72.5	{53.0-92.1}	41	-	-	17	-	-	23
OTHER	57.3	{47.5-67.1}	112	51.0	{35.5-66.5}	54	63.3	{51.7-74.9}	58

NOTE: THERE WERE 9 OBSERVATIONS WITH MISSING DATA FOR Q40
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q41
GENDER BY AGE, GRADE, AND RACE

Q41 Percentage of respondents who are trying to lose weight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	33.3	(30.5-36.0)	1897	17.7	(15.0-20.3)	950	48.9	(45.0-52.9)	944
AGE									
15 OR LESS	34.0	{28.8-39.1}	725	19.9	{14.9-24.9}	348	47.4	{42.2-52.7}	377
16 OR 17	34.8	{31.1-38.4}	919	17.2	{13.6-20.8}	462	51.5	{46.3-56.8}	455
18 OR OLDER	26.4	{20.7-32.2}	251	13.9	{7.2-20.6}	140	43.5	{32.1-54.9}	111
GRADE									
9TH	31.6	{27.4-35.8}	517	17.4	{13.1-21.7}	257	45.8	{41.7-49.9}	260
10TH	36.5	{30.3-42.7}	440	20.4	{12.7-28.0}	215	52.7	{44.4-61.1}	223
11TH	29.3	{25.1-33.5}	494	16.0	{12.2-19.9}	270	44.1	{37.8-50.4}	223
12TH	36.0	{31.8-40.2}	439	17.0	{11.3-22.7}	207	53.5	{46.1-60.9}	232
RACE/ETHNICITY									
WHITE	33.8	{31.4-36.3}	1674	17.5	{15.2-19.9}	839	50.3	{46.5-54.0}	833
BLACK	24.9	{7.7-42.1}	65	16.5	{2.3-30.7}	38	37.6	{5.6-69.6}	27
HISPANIC	36.9	{21.4-52.3}	42	-	-	17	-	-	24
OTHER	29.0	{18.0-40.1}	114	22.4	{9.9-35.0}	55	35.3	{21.5-49.0}	59

NOTE: THERE WERE 10 OBSERVATIONS WITH MISSING DATA FOR Q41
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q42
GENDER BY AGE, GRADE, AND RACE

Q42 Percentage of respondents who had no servings of green or yellow vegetables yesterday.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	33.1	(29.2-36.9)	1902	31.9	(28.0-35.8)	953	34.3	(29.4-39.2)	946
AGE									
15 OR LESS	31.2	(26.6-35.8)	728	29.6	(24.0-35.2)	350	32.7	(27.3-38.2)	378
16 OR 17	34.8	{30.0-39.6}	919	33.8	{28.1-39.5}	462	35.9	{30.1-41.6}	455
18 OR OLDER	32.4	{26.1-38.7}	253	31.8	{24.1-39.5}	141	33.2	{23.4-42.9}	112
GRADE									
9TH	30.1	(24.5-35.8)	519	27.5	(21.0-33.9)	258	32.8	(25.9-39.7)	261
10TH	33.8	{29.4-38.1}	441	34.9	{29.8-40.0}	216	32.9	{24.9-40.8}	223
11TH	35.9	{30.0-41.8}	495	33.1	{26.4-39.9}	270	39.1	{31.4-46.8}	224
12TH	32.6	{25.4-39.8}	440	32.3	{24.9-39.8}	208	32.9	{23.6-42.1}	232
RACE/ETHNICITY									
WHITE	33.1	(29.4-36.9)	1678	31.8	(28.1-35.6)	841	34.5	(29.4-39.6)	835
BLACK	29.5	{18.6-40.4}	65	25.1	{9.1-41.0}	38	36.3	{18.6-53.9}	27
HISPANIC	38.7	{26.5-50.9}	42	-	-	17	-	-	24
OTHER	31.1	{22.4-39.8}	115	31.7	{17.8-45.7}	56	30.6	{19.2-41.9}	59

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q42
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q43
GENDER BY AGE, GRADE, AND RACE

Q43 Percentage of respondents who had no servings of fruits or fruit juices yesterday.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	18.5	(16.2-20.9)	1904	17.4	(14.9-19.9)	955	19.7	(16.7-22.7)	946
AGE									
15 OR LESS	15.6	(12.2-19.0)	728	14.3	(10.7-17.9)	350	16.8	(11.8-21.9)	378
16 OR 17	19.9	(16.7-23.1)	921	17.1	(13.4-20.7)	464	22.5	(18.3-26.7)	455
18 OR OLDER	22.2	(16.5-27.8)	253	25.7	(18.9-32.5)	141	17.4	(10.7-24.0)	112
GRADE									
9TH	15.6	(11.9-19.2)	520	15.6	(11.3-19.9)	259	15.6	(10.1-21.0)	261
10TH	19.4	(14.4-24.4)	441	16.7	(11.6-21.9)	216	22.0	(15.5-28.4)	223
11TH	19.0	(15.2-22.8)	496	18.9	(13.8-24.0)	271	19.2	(13.8-24.6)	224
12TH	20.3	(15.6-24.9)	440	18.6	(13.6-23.6)	208	21.8	(15.4-28.2)	232
RACE/ETHNICITY									
WHITE	18.6	(16.2-20.9)	1680	17.1	(14.5-19.6)	843	20.1	(16.9-23.3)	835
BLACK	15.0	(8.6-21.3)	65	18.9	(7.8-30.1)	38	8.9	(0.0-19.3)	27
HISPANIC	30.1	(16.6-43.6)	42	-	-	17	-	-	24
OTHER	16.5	(9.2-23.8)	115	21.3	(12.4-30.3)	56	11.8	(2.1-21.5)	59

NOTE: THERE WERE 3 OBSERVATIONS WITH MISSING DATA FOR Q43
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA
PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q44
GENDER BY AGE, GRADE, AND RACE

Q44 Percentage of respondents who had no servings of fried foods yesterday.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	52.0	(48.8-55.2)	1902	47.3	(44.0-50.5)	954	56.9	(52.5-61.4)	945
AGE									
15 OR LESS	51.8	{47.6-56.1}	728	47.5	{41.0-54.0}	350	56.0	{50.7-61.3}	378
16 OR 17	51.5	{46.8-56.2}	920	44.7	{40.0-49.3}	464	58.3	{51.6-65.0}	454
18 OR OLDER	54.6	{47.8-61.3}	252	54.5	{46.9-62.0}	140	54.7	{45.2-64.1}	112
GRADE									
9TH	54.0	{49.5-58.6}	520	51.5	{44.3-58.8}	259	56.5	{50.0-63.1}	261
10TH	49.9	{43.2-56.5}	440	41.6	{34.7-48.5}	216	58.7	{50.8-66.6}	222
11TH	51.5	{44.5-58.5}	497	44.6	{36.8-52.3}	271	59.4	{50.3-68.5}	225
12TH	52.7	{48.0-57.5}	438	51.9	{46.6-57.2}	207	53.4	{47.2-59.7}	231
RACE/ETHNICITY									
WHITE	53.3	{50.0-56.6}	1678	47.3	{43.9-50.7}	842	59.5	{54.7-64.2}	834
BLACK	39.2	{23.6-54.8}	65	45.2	{23.3-67.1}	38	30.1	{16.0-44.2}	27
HISPANIC	37.2	{23.2-51.3}	42	-	-	17	-	-	24
OTHER	47.1	{39.5-54.7}	115	51.3	{40.3-62.3}	56	43.1	{30.5-55.6}	59

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q44
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q45
GENDER BY AGE, GRADE, AND RACE

Q45 Percentage of respondents who during the past seven days skipped one or more meals to try to lose weight or to keep from gaining weight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	31.2	(28.8-33.5)	1903	14.5	(11.2-17.8)	955	48.0	(44.6-51.5)	945
AGE									
15 OR LESS	29.1	(25.0-33.3)	726	12.8	(9.0-16.5)	350	44.9	(38.7-51.1)	376
16 OR 17	33.6	(30.2-37.1)	922	15.6	(10.8-20.4)	464	51.1	(46.6-55.7)	456
18 OR OLDER	28.1	(22.9-33.2)	253	15.1	(8.9-21.3)	141	45.8	(36.9-54.6)	112
GRADE									
9TH	29.0	(24.5-33.5)	519	12.3	(9.3-15.3)	259	45.8	(39.2-52.5)	260
10TH	32.1	(25.9-38.2)	441	16.0	(8.9-23.2)	216	48.6	(39.3-58.0)	223
11TH	31.3	(26.3-36.4)	496	15.6	(9.3-21.9)	271	48.6	(41.9-55.4)	224
12TH	32.6	(28.3-36.9)	440	14.0	(9.2-18.9)	208	49.7	(41.3-58.1)	232
RACE/ETHNICITY									
WHITE	30.8	(28.5-33.1)	1679	14.0	(11.0-17.1)	843	47.7	(43.9-51.5)	834
BLACK	30.8	(18.8-42.8)	65	17.8	(2.7-32.9)	38	50.7	(32.1-69.3)	27
HISPANIC	38.3	(21.5-55.1)	42	-	(- - -)	17	-	(- - -)	24
OTHER	33.6	(26.1-41.0)	115	19.4	(9.1-29.7)	56	47.2	(35.9-58.6)	59

NOTE: THERE WERE 4 OBSERVATIONS WITH MISSING DATA FOR Q45
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q46
GENDER BY AGE, GRADE, AND RACE

Q46 Percentage of respondents who during the past seven days took a diet pill one or more times to try to lose weight or to keep from gaining weight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	2.1	(1.4- 2.7)	1905	1.3	(0.4- 2.2)	955	2.8	(1.8- 3.7)	947
AGE									
15 OR LESS	1.4	{ 0.1- 2.6}	728	1.4	{ 0.0- 2.9}	350	1.3	{ 0.1- 2.5}	378
16 OR 17	2.5	{ 1.5- 3.5}	922	1.1	{ 0.0- 2.3}	464	3.8	{ 2.1- 5.5}	456
18 OR OLDER	2.2	{ 0.3- 4.2}	253	1.5	{ 0.0- 4.2}	141	3.2	{ 0.4- 6.0}	112
GRADE									
9TH	1.2	{ 0.2- 2.3}	520	1.1	{ 0.0- 2.4}	259	1.3	{ 0.1- 2.5}	261
10TH	1.8	{ 0.4- 3.2}	441	1.8	{ 0.0- 3.5}	216	1.8	{ 0.0- 3.7}	223
11TH	2.2	{ 0.9- 3.5}	497	0.4	{ 0.0- 1.1}	271	3.8	{ 1.2- 6.5}	225
12TH	3.0	{ 1.4- 4.7}	440	2.0	{ 0.0- 4.3}	208	4.0	{ 1.7- 6.4}	232
RACE/ETHNICITY									
WHITE	2.2	{ 1.5- 3.0}	1681	1.5	{ 0.5- 2.5}	843	2.9	{ 1.9- 3.9}	836
BLACK	1.0	{ 0.0- 3.3}	65	0.0	{ 0.0- 0.0}	38	2.6	{ 0.0- 7.9}	27
HISPANIC	0.0	{ 0.0- 0.0}	42	-	{ - - -}	17	-	{ - - -}	24
OTHER	1.1	{ 0.0- 3.2}	115	0.0	{ 0.0- 0.0}	56	2.2	{ 0.0- 6.3}	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q46
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q47
GENDER BY AGE, GRADE, AND RACE

Q47 Percentage of respondents who during the past seven days vomited on purpose one or more times to try to lose weight or to keep from gaining weight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
	2.3	(1.6- 3.0)	1905	0.9	(0.3- 1.5)	955	3.6	(2.5- 4.7)	947
AGE									
15 OR LESS	2.4	{ 0.8- 3.9}	728	0.7	{ 0.0- 1.8}	350	4.0	{ 1.6- 6.3}	378
16 OR 17	2.4	{ 1.4- 3.4}	922	1.2	{ 0.2- 2.2}	464	3.6	{ 2.0- 5.2}	456
18 OR OLDER	1.4	{ 0.0- 2.9}	253	0.5	{ 0.0- 1.6}	141	2.5	{ 0.0- 5.5}	112
GRADE									
9TH	1.6	{ 0.3- 2.8}	520	0.4	{ 0.0- 1.1}	259	2.8	{ 0.1- 5.5}	261
10TH	4.5	{ 1.9- 7.0}	441	2.5	{ 0.6- 4.4}	216	6.5	{ 2.8- 10.2}	223
11TH	1.9	{ 1.0- 2.8}	497	0.4	{ 0.0- 1.1}	271	3.2	{ 1.3- 5.2}	225
12TH	1.0	{ 0.0- 2.0}	440	0.4	{ 0.0- 1.1}	208	1.6	{ 0.0- 3.2}	232
RACE/ETHNICITY									
WHITE	2.3	{ 1.5- 3.2}	1681	0.9	{ 0.3- 1.6}	843	3.7	{ 2.3- 5.1}	836
BLACK	1.0	{ 0.0- 3.3}	65	0.0	{ 0.0- 0.0}	38	2.6	{ 0.0- 7.9}	27
HISPANIC	0.0	{ 0.0- 0.0}	42	-	{ - - -}	17	-	{ - - -}	24
OTHER	3.3	{ 0.4- 6.2}	115	1.6	{ 0.0- 4.6}	56	5.0	{ 0.0- 10.0}	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q47
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q48
GENDER BY AGE, GRADE, AND RACE

Q48 Percentage of respondents who during the past seven days
exercised one or more times to try to lose weight or to keep
from gaining weight.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	42.7	(40.2-45.2)	1905	29.2	(26.2-32.1)	955	56.3	(52.7-59.8)	947
AGE									
15 OR LESS	45.4	(40.4-50.3)	728	30.3	(24.8-35.8)	350	59.8	(54.4-65.2)	378
16 OR 17	43.5	{40.0-47.0}	922	31.1	{26.4-35.8}	464	55.5	{51.4-59.6}	456
18 OR OLDER	32.3	{26.3-38.3}	253	20.8	{13.2-28.4}	141	48.0	{38.9-57.0}	112
GRADE									
9TH	45.4	(40.3-50.5)	520	29.0	(23.4-34.5)	259	61.9	(55.2-68.6)	261
10TH	44.2	{39.9-48.4}	441	30.2	{21.9-38.5}	216	58.4	{53.1-63.7}	223
11TH	38.1	{33.5-42.7}	497	27.1	{23.0-31.1}	271	50.2	{43.6-56.8}	225
12TH	43.4	{38.6-48.2}	440	30.7	{25.1-36.4}	208	55.1	{48.5-61.7}	232
RACE/ETHNICITY									
WHITE	43.8	(41.1-46.4)	1681	29.3	(26.4-32.1)	843	58.4	(55.0-61.8)	836
BLACK	30.6	{19.2-42.1}	65	30.2	{12.5-47.9}	38	31.2	{16.4-46.1}	27
HISPANIC	41.3	{25.4-57.2}	42	-	-	17	-	-	24
OTHER	35.1	{24.9-45.2}	115	30.2	{17.6-42.8}	56	39.7	{27.2-52.3}	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q48
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q49
GENDER BY AGE, GRADE, AND RACE

Q49 Percentage of respondents who did at least 20 minutes of
hard exercise on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
		95%			95%			95%	
TOTAL	85.1	(83.5-86.7)	1902	88.7	(86.6-90.9)	953	81.4	(79.7-83.1)	946
AGE									
15 OR LESS	88.2	(86.2-90.2)	728	90.6	(87.3-94.0)	350	85.9	(82.9-88.8)	378
16 OR 17	84.2	{81.9-86.6}	919	88.1	{85.9-90.2}	462	80.5	{76.4-84.5}	455
18 OR OLDER	79.8	{74.8-84.7}	253	86.2	{80.1-92.3}	141	71.0	{63.5-78.5}	112
GRADE									
9TH	89.2	(86.6-91.8)	520	90.4	(86.9-93.8)	259	88.0	(83.5-92.5)	261
10TH	84.6	{81.2-88.1}	441	89.2	{85.0-93.3}	216	79.9	{75.9-83.9}	223
11TH	84.4	{81.9-86.9}	495	87.4	{84.5-90.3}	270	81.0	{75.9-86.1}	224
12TH	82.5	{78.9-86.0}	439	87.8	{83.1-92.4}	207	77.6	{72.7-82.5}	232
RACE/ETHNICITY									
WHITE	85.6	(84.0-87.1)	1679	88.8	(86.7-90.9)	842	82.3	(80.6-84.0)	835
BLACK	85.2	{76.8-93.6}	65	90.9	{81.7-100}	38	76.6	{57.8-95.4}	27
HISPANIC	76.0	{66.5-85.5}	42	-	-	17	-	-	24
OTHER	81.6	{73.8-89.3}	114	86.3	{73.2-99.3}	55	77.2	{66.5-87.9}	59

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q49
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q50
GENDER BY AGE, GRADE, AND RACE

Q50 Percentage of respondents who did at least 20 minutes of light exercise on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	87.0	(85.7-88.3)	1905	85.6	(83.8-87.5)	955	88.4	(86.7-90.1)	947
AGE									
15 OR LESS	88.6	(85.9-91.3)	728	87.3	(83.7-91.0)	350	89.8	(87.2-92.4)	378
16 OR 17	87.2	(84.7-89.7)	922	85.9	(83.6-88.1)	464	88.4	(84.7-92.1)	456
18 OR OLDER	82.3	(77.4-87.3)	253	81.1	(73.0-89.2)	141	84.1	(77.6-90.6)	112
GRADE									
9TH	89.0	(86.3-91.6)	520	87.0	(83.6-90.4)	259	91.0	(88.2-93.8)	261
10TH	86.9	(84.2-89.6)	441	85.9	(82.4-89.4)	216	87.7	(84.6-90.9)	223
11TH	87.3	(84.3-90.3)	497	84.7	(80.5-88.8)	271	90.1	(86.1-94.2)	225
12TH	85.5	(82.2-88.9)	440	84.9	(79.8-90.0)	208	86.2	(82.0-90.4)	232
RACE/ETHNICITY									
WHITE	87.9	(86.3-89.5)	1681	86.6	(84.6-88.5)	843	89.3	(87.3-91.3)	836
BLACK	71.6	(60.4-82.8)	65	73.4	(55.5-91.4)	38	68.8	(55.7-81.9)	27
HISPANIC	80.1	(70.7-89.5)	42	-	-	17	-	-	24
OTHER	86.0	(80.9-91.1)	115	83.6	(75.6-91.5)	56	88.3	(79.4-97.3)	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q50
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q49
GENDER BY AGE, GRADE, AND RACE

Q49 Percentage of respondents who did at least 20 minutes of
hard exercise on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	85.1	(83.5-86.7)	1902	88.7	(86.6-90.9)	953	81.4	(79.7-83.1)	946
AGE									
15 OR LESS	88.2	(86.2-90.2)	728	90.6	(87.3-94.0)	350	85.9	(82.9-88.8)	378
16 OR 17	84.2	(81.9-86.6)	919	88.1	(85.9-90.2)	462	80.5	(76.4-84.5)	455
18 OR OLDER	79.8	(74.8-84.7)	253	86.2	(80.1-92.3)	141	71.0	(63.5-78.5)	112
GRADE									
9TH	89.2	(86.6-91.8)	520	90.4	(86.9-93.8)	259	88.0	(83.5-92.5)	261
10TH	84.6	(81.2-88.1)	441	89.2	(85.0-93.3)	216	79.9	(75.9-83.9)	223
11TH	84.4	(81.9-86.9)	495	87.4	(84.5-90.3)	270	81.0	(75.9-86.1)	224
12TH	82.5	(78.9-86.0)	439	87.8	(83.1-92.4)	207	77.6	(72.7-82.5)	232
RACE/ETHNICITY									
WHITE	85.6	(84.0-87.1)	1679	88.8	(86.7-90.9)	842	82.3	(80.6-84.0)	835
BLACK	85.2	(76.8-93.6)	65	90.9	(81.7-100)	38	76.6	(57.8-95.4)	27
HISPANIC	76.0	(66.5-85.5)	42	-	-	17	-	-	24
OTHER	81.6	(73.8-89.3)	114	86.3	(73.2-99.3)	55	77.2	(66.5-87.9)	59

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q49
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q50
GENDER BY AGE, GRADE, AND RACE

Q50 Percentage of respondents who did at least 20 minutes of
flight exercise on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	87.0	(85.7-88.3)	1905	85.6	(83.8-87.5)	955	88.4	(86.7-90.1)	947
AGE									
15 OR LESS	88.6	(85.9-91.3)	728	87.3	(83.7-91.0)	350	89.8	(87.2-92.4)	378
16 OR 17	87.2	{84.7-89.7}	922	85.9	{83.6-88.1}	464	88.4	{84.7-92.1}	456
18 OR OLDER	82.3	{77.4-87.3}	253	81.1	{73.0-89.2}	141	84.1	{77.6-90.6}	112
GRADE									
9TH	89.0	(86.3-91.6)	520	87.0	(83.6-90.4)	259	91.0	(88.2-93.8)	261
10TH	86.9	{84.2-89.6}	441	85.9	{82.4-89.4}	216	87.7	{84.6-90.9}	223
11TH	87.3	{84.3-90.3}	497	84.7	{80.5-88.8}	271	90.1	{86.1-94.2}	225
12TH	85.5	{82.2-88.9}	440	84.9	{79.8-90.0}	208	86.2	{82.0-90.4}	232
RACE/ETHNICITY									
WHITE	87.9	(86.3-89.5)	1681	86.6	(84.6-88.5)	843	89.3	(87.3-91.3)	836
BLACK	71.6	{60.4-82.8}	65	73.4	{55.5-91.4}	38	68.8	{55.7-81.9}	27
HISPANIC	80.1	{70.7-89.5}	42	-	-	17	-	-	24
OTHER	86.0	{80.9-91.1}	115	83.6	{75.6-91.5}	56	88.3	{79.4-97.3}	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q50
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q51
GENDER BY AGE, GRADE, AND RACE

Q51 Percentage of respondents who did any kind of exercise in a place such as a "Y", sports league, dance class, recreational center, or any other community center on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	35.7	(33.0-38.4)	1905	40.8	(37.3-44.3)	955	30.5	(27.9-33.0)	947
AGE									
15 OR LESS	39.2	(35.1-43.4)	728	44.9	(40.0-49.8)	350	33.8	(28.8-38.7)	378
16 OR 17	34.2	(30.2-38.3)	922	39.4	(32.2-46.6)	464	29.2	(26.1-32.3)	456
18 OR OLDER	30.9	(23.3-38.4)	253	35.3	(24.5-46.0)	141	24.9	(16.1-33.6)	112
GRADE									
9TH	39.0	(34.7-43.3)	520	43.1	(38.2-48.0)	259	34.9	(29.6-40.3)	261
10TH	36.3	(31.9-40.8)	441	42.4	(35.1-49.6)	216	30.2	(25.5-34.9)	223
11TH	32.9	(29.1-38.6)	497	38.7	(31.0-46.5)	271	28.2	(23.6-32.9)	225
12TH	33.7	(29.3-38.1)	440	38.9	(32.2-45.6)	208	28.9	(22.5-35.4)	232
RACE/ETHNICITY									
WHITE	36.3	(33.3-39.3)	1681	41.1	(37.1-45.0)	843	31.5	(28.6-34.4)	836
BLACK	40.9	(29.3-52.6)	65	54.4	(38.8-69.9)	38	20.4	(11.8-29.1)	27
HISPANIC	27.5	(11.6-43.5)	42	-	-	17	-	-	24
OTHER	27.3	(20.8-33.7)	115	29.3	(17.1-41.6)	56	25.3	(17.3-33.2)	59

NOTE: THERE WERE 2 OBSERVATIONS WITH MISSING DATA FOR Q51
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA
PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q52
GENDER BY AGE, GRADE, AND RACE

Q52 Percentage of respondents who went to physical education (P.E)
class on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	84.5	(81.1-88.0)	1882	85.7	(82.3-89.1)	942	83.3	(78.5-88.1)	937
AGE									
15 OR LESS	90.2	(87.3-93.2)	719	88.6	(84.5-92.7)	345	91.8	(88.6-95.1)	374
16 OR 17	83.2	{77.3-89.1}	914	85.1	{79.3-90.8}	460	81.3	{74.2-88.4}	452
18 OR OLDER	73.4	(64.4-82.5)	247	80.6	(74.3-86.9)	137	63.8	(47.6-80.0)	110
GRADE									
9TH	90.2	(86.8-93.5)	512	89.6	(85.4-93.8)	254	90.7	(86.5-94.9)	258
10TH	88.9	{85.6-92.2}	440	88.0	{83.7-92.2}	216	89.7	{85.9-93.5}	222
11TH	84.3	{74.9-93.7}	489	83.3	{72.9-93.7}	266	85.4	{75.9-94.9}	222
12TH	74.2	(63.7-84.8)	435	81.3	(73.3-89.3)	205	67.7	(53.1-82.4)	230
RACE/ETHNICITY									
WHITE	85.5	(82.0-88.9)	1664	86.3	(83.0-89.6)	832	84.6	(80.0-89.2)	830
BLACK	87.3	{77.9-96.7}	61	89.8	{78.5-101}	37	-	-	24
HISPANIC	67.4	{54.2-80.6}	41	-	-	17	-	-	23
OTHER	75.7	(67.3-84.2)	114	83.6	(76.0-91.3)	55	68.2	(53.0-83.5)	59

NOTE: THERE WERE 25 OBSERVATIONS WITH MISSING DATA FOR Q52
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q53
GENDER BY AGE, GRADE, AND RACE

Q53 Percentage of respondents who did light or hard exercise during physical education (P.E.) class for at least 20 minutes on one or more of the past 14 days.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	61.5	(57.7-65.4)	1884	66.0	(61.6-70.4)	943	57.1	(52.2-61.9)	938
AGE									
15 OR LESS	66.9	(61.7-72.0)	720	70.0	(63.4-76.5)	346	63.9	(57.8-70.0)	374
16 OR 17	60.1	{54.9-65.4}	915	65.9	{60.1-71.6}	460	54.7	{47.6-61.9}	453
18 OR OLDER	51.6	{43.3-60.0}	247	57.0	{48.7-65.3}	137	44.5	{32.4-56.5}	110
GRADE									
9TH	66.9	(61.0-72.7)	514	71.2	(63.5-78.8)	256	62.5	(56.3-68.8)	258
10TH	62.3	{54.8-69.8}	439	64.1	{54.7-73.6}	215	60.6	{52.4-68.8}	222
11TH	63.0	{57.6-68.3}	489	66.6	{59.6-73.6}	266	58.8	{50.7-66.9}	222
12TH	53.8	{44.2-63.5}	436	61.5	{52.5-70.4}	205	46.9	{34.9-58.9}	231
RACE/ETHNICITY									
WHITE	62.1	(58.3-66.0)	1665	66.5	(62.2-70.8)	833	57.8	(52.9-62.7)	830
BLACK	59.5	{48.4-70.7}	62	63.3	{47.4-79.1}	37	53.6	{28.9-78.4}	25
HISPANIC	51.7	{40.1-63.2}	41	-	-	17	-	-	23
OTHER	57.4	{48.3-66.5}	114	65.8	{53.8-77.7}	55	49.5	{37.5-61.4}	59

NOTE: THERE WERE 23 OBSERVATIONS WITH MISSING DATA FOR Q53
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q54
GENDER BY AGE, GRADE, AND RACE

Q54 Percentage of respondents who during the past 12 months played on one or more varsity or junior varsity sports teams at school.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	49.9	(44.9-54.9)	1898	55.3	(49.4-61.3)	952	44.3	(38.7-49.8)	943
AGE									
15 OR LESS	52.6	{47.0-58.2}	727	57.0	{50.1-63.9}	350	48.3	{42.1-54.5}	377
16 OR 17	50.9	{45.5-56.3}	918	57.2	{49.8-64.6}	462	44.6	{38.4-50.8}	454
18 OR OLDER	38.8	{34.3-43.3}	252	45.7	{38.0-53.4}	140	29.5	{23.9-35.1}	112
GRADE									
9TH	56.5	{50.8-62.2}	520	60.1	{53.5-66.6}	259	52.9	{45.2-60.7}	261
10TH	48.2	{40.8-55.6}	438	54.7	{44.5-64.9}	215	41.2	{32.5-49.8}	221
11TH	49.0	{41.7-56.2}	494	55.6	{45.7-65.6}	269	41.4	{32.7-50.1}	224
12TH	45.5	{39.8-51.1}	439	50.1	{42.2-58.0}	208	41.2	{34.0-48.3}	231
RACE/ETHNICITY									
WHITE	50.9	{45.6-56.1}	1675	56.3	{50.2-62.4}	840	45.3	{39.4-51.2}	833
BLACK	43.2	{29.5-57.0}	65	48.0	{28.9-67.0}	38	36.0	{20.5-51.5}	27
HISPANIC	49.0	{37.0-60.9}	42	-	-	17	-	-	24
OTHER	41.0	{29.7-52.3}	114	49.5	{34.8-64.2}	56	32.7	{19.8-45.6}	58

NOTE: THERE WERE 9 OBSERVATIONS WITH MISSING DATA FOR Q54
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q55
GENDER BY AGE, GRADE, AND RACE

Q55 Percentage of respondents who during the past 14 days watched television or videos or played computer or video games more than one hour per day on an average school day.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	64.3	(61.7-66.9)	1900	67.2	(63.8-70.5)	952	61.4	(57.7-65.1)	945
AGE									
15 OR LESS	70.7	(65.9-75.6)	726	74.5	(69.2-79.8)	349	67.2	(59.7-74.7)	377
16 OR 17	61.2	{59.1-63.4}	921	64.6	{59.8-69.3}	463	58.1	{53.7-62.6}	456
18 OR OLDER	56.7	{50.3-63.2}	252	57.6	{49.3-65.9}	140	55.6	{45.7-65.4}	112
GRADE									
9TH	73.4	(67.9-78.8)	519	74.4	(68.0-80.8)	258	72.4	(65.4-79.3)	261
10TH	63.8	{59.9-67.7}	440	68.3	{63.1-73.5}	216	59.3	{53.3-65.4}	222
11TH	60.9	{56.7-65.1}	496	64.5	{58.0-71.0}	271	56.7	{50.3-63.2}	224
12TH	58.5	{53.0-64.1}	438	60.8	{54.6-67.1}	206	56.4	{48.3-64.5}	232
RACE/ETHNICITY									
WHITE	64.2	(61.4-66.9)	1677	67.2	(63.5-70.9)	840	61.2	(57.0-65.3)	835
BLACK	64.9	{55.6-74.2}	65	62.8	{48.7-76.9}	38	68.1	{52.3-84.0}	27
HISPANIC	58.6	{46.7-70.6}	42	-	-	17	-	-	24
OTHER	66.6	{58.8-74.4}	114	71.2	{61.9-80.4}	56	62.1	{49.7-74.6}	58

NOTE: THERE WERE 7 OBSERVATIONS WITH MISSING DATA FOR Q55
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q56
GENDER BY AGE, GRADE, AND RACE

Q56 Percentage of respondents who have ever been taught about
AIDS/HIV infection in school.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	77.7	(73.0-82.5)	1900	76.6	(71.0-82.2)	953	78.8	(74.0-83.6)	944
AGE									
15 OR LESS	84.1	(78.5-89.8)	725	83.4	(76.0-90.8)	348	84.8	(78.9-90.7)	377
16 OR 17	75.1	{70.2-80.1}	921	74.0	{68.2-79.8}	464	76.1	{71.0-81.2}	455
18 OR OLDER	69.0	{60.6-77.4}	253	68.4	{59.5-77.3}	141	69.9	{57.3-82.5}	112
GRADE									
9TH	82.8	(75.8-89.8)	517	83.4	(76.6-90.3)	257	82.1	(73.0-91.2)	260
10TH	82.7	{75.4-90.0}	440	78.7	{67.9-89.4}	216	86.7	{81.6-91.7}	222
11TH	73.1	{66.1-80.1}	497	74.0	{67.4-80.5}	271	72.0	{62.9-81.1}	225
12TH	71.6	{63.6-79.5}	439	69.5	{60.8-78.2}	208	73.5	{65.0-82.0}	231
RACE/ETHNICITY									
WHITE	78.1	(73.1-83.1)	1679	77.2	(71.2-83.2)	842	78.9	(73.5-84.2)	835
BLACK	78.6	{69.8-87.4}	64	85.9	{75.4-96.3}	37	67.8	{57.2-78.3}	27
HISPANIC	79.4	{66.5-92.2}	42	-	-	17	-	-	24
OTHER	71.3	{61.5-81.0}	113	60.2	{47.2-73.3}	56	82.3	{73.3-91.3}	57

NOTE: THERE WERE 7 OBSERVATIONS WITH MISSING DATA FOR Q56
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q57
GENDER BY AGE, GRADE, AND RACE

Q57 Percentage of respondents who know where to get good information about AIDS/HIV infection.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	68.2	(64.9-71.4)	1902	67.9	(64.4-71.5)	953	68.3	(64.2-72.4)	946
AGE									
15 OR LESS	69.2	(63.8-74.6)	727	71.1	(65.8-76.5)	349	67.3	(60.4-74.3)	378
16 OR 17	67.5	{63.5-71.4}	922	65.8	{60.3-71.4}	464	68.9	{62.8-74.9}	456
18 OR OLDER	67.7	(60.5-74.9)	252	66.7	(55.5-78.0)	140	69.0	(60.1-77.8)	112
GRADE									
9TH	67.6	(61.1-74.2)	520	69.6	(63.2-76.0)	259	65.7	(57.3-74.0)	261
10TH	69.0	{64.3-73.8}	439	68.7	{62.9-74.5}	215	69.2	{63.2-75.2}	222
11TH	66.9	{60.5-73.3}	497	68.0	{61.2-74.7}	271	65.6	{56.6-74.7}	225
12TH	68.9	(64.6-73.2)	439	65.2	(58.5-71.9)	207	72.4	(65.5-79.3)	232
RACE/ETHNICITY									
WHITE	67.7	(64.4-71.0)	1679	67.6	(64.0-71.2)	841	67.7	(63.7-71.7)	836
BLACK	80.5	{69.8-91.2}	65	78.1	{64.0-92.3}	38	84.1	{67.6-101}	27
HISPANIC	80.6	{70.3-90.8}	42	-	-	17	-	-	24
OTHER	61.9	(52.2-71.6)	114	60.5	(46.6-74.4)	56	63.2	(47.7-78.8)	58

NOTE: THERE WERE 5 OBSERVATIONS WITH MISSING DATA FOR Q57
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA
PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q58
GENDER BY AGE, GRADE, AND RACE

Q58 Percentage of respondents who have talked about AIDS/HIV infection with their parents or other adults in their family.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	50.2	(46.9-53.5)	1901	45.7	(42.3-49.0)	953	54.7	(51.0-58.4)	945
AGE									
15 OR LESS	48.6	{44.6-52.5}	726	45.5	{41.1-49.9}	349	51.5	{46.9-56.0}	377
16 OR 17	50.1	{45.8-54.4}	922	44.6	{38.7-50.4}	464	55.4	{49.9-60.9}	456
18 OR OLDER	54.9	{49.5-60.4}	252	49.2	{41.8-56.5}	140	62.7	{53.6-71.7}	112
GRADE									
9TH	49.7	{44.3-55.1}	520	48.9	{43.8-53.9}	259	50.6	{43.1-58.1}	261
10TH	45.2	{39.5-51.0}	438	41.1	{35.5-46.8}	215	49.3	{39.8-58.7}	221
11TH	50.0	{43.8-56.2}	497	44.5	{35.8-53.2}	271	56.0	{49.4-62.6}	225
12TH	56.1	{50.2-61.9}	439	48.1	{41.8-54.4}	207	63.4	{57.2-69.6}	232
RACE/ETHNICITY									
WHITE	50.1	{46.4-53.9}	1678	45.6	{41.4-49.7}	841	54.6	{50.5-58.7}	835
BLACK	56.1	{41.4-70.8}	65	51.3	{33.2-69.3}	38	63.5	{39.6-87.5}	27
HISPANIC	67.1	{52.2-82.0}	42	-	-	17	-	-	24
OTHER	41.7	{34.0-49.5}	114	37.4	{24.6-50.2}	56	46.0	{34.4-57.7}	58

NOTE: THERE WERE 6 OBSERVATIONS WITH MISSING DATA FOR Q58
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q59
GENDER BY AGE, GRADE, AND RACE

Q59 Percentage of respondents who know a person cannot get
AIDS/HIV infection from being bitten by mosquitoes or other
insects.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	67.5	(64.0-71.0)	1900	65.6	(62.0-69.1)	953	69.4	(64.6-74.1)	944
AGE									
15 OR LESS	67.4	{63.3-71.6}	727	69.0	{64.0-74.1}	349	65.9	{61.3-70.4}	378
16 OR 17	68.4	{63.6-73.1}	920	64.7	{59.9-69.5}	463	71.7	{65.3-78.2}	455
18 OR OLDER	64.7	{55.3-74.1}	252	60.0	{52.5-67.6}	141	71.1	{57.3-84.9}	111
GRADE									
9TH	64.9	{59.6-70.3}	520	65.9	{60.2-71.5}	259	64.0	{57.8-70.3}	261
10TH	72.2	{67.7-76.6}	437	72.4	{67.1-77.8}	214	71.7	{64.9-78.5}	221
11TH	67.9	{62.6-73.2}	496	62.2	{56.6-67.8}	271	74.6	{67.2-82.1}	224
12TH	65.0	{57.2-72.9}	440	61.4	{53.9-68.9}	208	68.4	{59.1-77.7}	232
RACE/ETHNICITY									
WHITE	67.6	{63.7-71.5}	1678	65.4	{61.8-69.0}	841	69.9	{65.0-74.7}	835
BLACK	68.2	{52.4-84.0}	64	69.6	{51.4-87.8}	38	66.0	{41.6-90.4}	26
HISPANIC	63.0	{48.1-77.8}	42	-	-	17	-	-	24
OTHER	66.2	{58.6-73.8}	114	69.4	{60.8-78.0}	56	63.0	{47.6-78.5}	58

NOTE: THERE WERE 7 OBSERVATIONS WITH MISSING DATA FOR Q59
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA
PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q60
GENDER BY AGE, GRADE, AND RACE

Q60 Percentage of respondents who know a person cannot get
AIDS/HIV infection from donating blood.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	60.2	(55.9-64.5)	1893	57.0	(52.2-61.8)	946	63.4	(59.0-67.9)	944
AGE									
15 OR LESS	58.2	(51.9-64.5)	725	55.9	(48.6-63.3)	347	60.4	(53.6-67.1)	378
16 OR 17	61.5	(56.4-66.6)	915	57.7	(51.8-63.5)	459	65.2	(59.4-71.0)	454
18 OR OLDER	61.3	(52.4-70.2)	252	57.5	(47.4-67.7)	140	66.4	(56.7-76.1)	112
GRADE									
9TH	54.3	(47.3-61.2)	518	49.8	(41.5-58.1)	257	58.7	(50.8-66.7)	261
10TH	61.0	(54.2-67.9)	436	61.6	(51.7-71.5)	213	60.5	(53.9-67.1)	221
11TH	61.0	(55.3-66.7)	496	56.0	(50.0-62.0)	270	66.8	(58.6-75.1)	225
12TH	64.6	(58.1-71.2)	436	61.1	(52.9-69.3)	205	67.9	(61.4-74.3)	231
RACE/ETHNICITY									
WHITE	61.6	(57.4-65.9)	1673	59.1	(54.3-64.0)	836	64.1	(59.8-68.5)	835
BLACK	55.0	(39.1-71.0)	65	50.6	(27.9-73.4)	38	61.7	(47.2-76.2)	27
HISPANIC	47.6	(16.8-78.3)	41	-	-	17	-	-	23
OTHER	46.8	(37.0-56.6)	112	36.9	(24.3-49.6)	54	56.1	(42.2-70.0)	58

NOTE: THERE WERE 14 OBSERVATIONS WITH MISSING DATA FOR Q60
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q61
GENDER BY AGE, GRADE, AND RACE

Q61 Percentage of respondents who have ever had sexual intercourse.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	46.2	(39.3-53.0)	1741	49.7	(42.9-56.6)	863	42.6	(34.8-50.5)	875
AGE									
15 OR LESS	28.9	(22.4-35.4)	675	34.0	(25.9-42.2)	322	24.1	(16.7-31.4)	353
16 OR 17	53.1	{46.2-60.1}	840	55.4	{47.5-63.4}	419	51.0	{43.5-58.5}	419
18 OR OLDER	71.1	{64.1-78.0}	225	71.3	{62.2-80.3}	122	70.8	{60.2-81.4}	103
GRADE									
9TH	24.2	(19.2-29.1)	487	30.6	(24.4-36.8)	240	17.8	(12.4-23.1)	247
10TH	42.8	{33.4-52.2}	402	46.4	{33.3-59.5}	196	39.2	{30.7-47.8}	204
11TH	50.5	{40.8-60.2}	451	52.8	{43.8-61.7}	241	48.0	{33.9-62.1}	209
12TH	69.9	{62.9-76.9}	395	73.3	{63.8-82.8}	185	66.9	{59.2-74.6}	210
RACE/ETHNICITY									
WHITE	45.9	(38.5-53.3)	1544	48.2	(40.7-55.6)	763	43.8	(35.2-52.3)	779
BLACK	63.7	{51.9-81.4}	60	83.9	{72.4-95.4}	36	-	-	24
HISPANIC	45.0	{28.3-61.7}	35	-	-	16	-	-	18
OTHER	37.0	{25.7-48.2}	100	37.3	{22.2-52.5}	47	36.6	{24.0-49.3}	53

NOTE: THERE WERE 166 OBSERVATIONS WITH MISSING DATA FOR Q61
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q62
GENDER BY AGE, GRADE, AND RACE

Q62 Percentage of respondents who during their life have had sexual intercourse with four or more persons.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	12.5	(9.3-15.6)	1743	17.6	(13.2-22.0)	865	7.4	(4.5-10.4)	875
AGE									
15 OR LESS	7.0	{ 4.4- 9.7 }	674	12.8	{ 8.3-17.2 }	322	1.7	{ 0.0- 3.8 }	352
16 OR 17	14.1	{ 10.0-18.2 }	841	18.9	{ 13.3-24.5 }	420	9.7	{ 5.7-13.6 }	419
18 OR OLDER	22.0	{ 16.1-27.8 }	227	25.7	{ 17.4-34.1 }	123	17.2	{ 9.7-24.8 }	104
GRADE									
9TH	6.2	{ 3.1- 9.3 }	486	11.7	{ 6.2-17.3 }	240	0.7	{ 0.0- 2.1 }	246
10TH	12.5	{ 7.1-18.0 }	403	18.6	{ 9.7-27.5 }	197	6.7	{ 3.3-10.1 }	204
11TH	14.5	{ 8.7-20.3 }	451	18.2	{ 11.6-24.8 }	241	10.2	{ 3.5-17.0 }	209
12TH	17.2	{ 13.3-21.2 }	396	23.0	{ 17.1-28.8 }	186	12.1	{ 6.1-18.1 }	210
RACE/ETHNICITY									
WHITE	11.5	{ 8.0-15.1 }	1544	15.6	{ 10.6-20.6 }	764	7.5	{ 4.2-10.8 }	778
BLACK	36.6	{ 18.9-54.3 }	61	53.0	{ 32.7-73.2 }	36	11.3	{ 0.4-22.1 }	25
HISPANIC	16.1	{ 7.3-24.9 }	35	-	{ - - - }	16	-	{ - - - }	18
OTHER	9.8	{ 2.8-16.8 }	101	12.5	{ 2.0-22.9 }	48	7.4	{ 0.0-14.9 }	53

NOTE: THERE WERE 164 OBSERVATIONS WITH MISSING DATA FOR Q62
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q63
GENDER BY AGE, GRADE, AND RACE

Q63 Percentage of respondents who during the past three months have had sexual intercourse with four or more persons.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
		95%			95%			95%	
		INTERVAL			INTERVAL			INTERVAL	
TOTAL	1.8	(1.2- 2.4)	1739	3.1	(2.2- 4.1)	862	0.5	(0.0- 0.9)	874
AGE									
15 OR LESS	1.9	(1.2- 2.6)	674	4.0	(2.7- 5.2)	321	0.0	(0.0- 0.0)	353
16 OR 17	1.5	{ 0.8- 2.2 }	838	2.5	{ 1.4- 3.7 }	419	0.5	{ 0.0- 1.1 }	417
18 OR OLDER	2.5	{ 0.5- 4.4 }	226	2.9	{ 0.2- 5.6 }	122	1.9	{ 0.0- 4.5 }	104
GRADE									
9TH	1.5	(0.4- 2.6)	486	3.0	(0.9- 5.1)	239	0.0	(0.0- 0.0)	247
10TH	3.1	{ 2.1- 4.2 }	403	5.3	{ 3.8- 6.9 }	197	0.9	{ 0.0- 2.1 }	204
11TH	1.3	{ 0.3- 2.2 }	449	1.5	{ 0.1- 3.0 }	240	0.6	{ 0.0- 1.7 }	208
12TH	1.2	{ 0.1- 2.3 }	394	2.5	{ 0.3- 4.7 }	185	0.0	{ 0.0- 0.0 }	209
RACE/ETHNICITY									
WHITE	1.6	(1.0- 2.3)	1541	2.8	(1.7- 3.9)	761	0.4	(0.0- 0.9)	778
BLACK	8.1	{ 0.8-15.5 }	61	11.6	{ 1.2-22.0 }	36	2.8	{ 0.0- 8.5 }	25
HISPANIC	0.0	{ 0.0- 0.0 }	35	-	{ - - - }	16	-	{ - - - }	18
OTHER	0.9	{ 0.0- 2.6 }	100	1.8	{ 0.0- 5.3 }	48	0.0	{ 0.0- 0.0 }	52

NOTE: THERE WERE 168 OBSERVATIONS WITH MISSING DATA FOR Q63
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA
PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q64
GENDER BY AGE, GRADE, AND RACE

Q64 Percentage of respondents who first had sexual intercourse when they were less than 13 years old.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	4.5	(3.1- 5.9)	1739	7.0	(4.6- 9.3)	861	2.0	(1.1- 2.9)	875
AGE									
15 OR LESS	4.8	{ 2.4- 7.1 }	675	7.0	{ 3.2-10.8 }	322	2.7	{ 1.1- 4.3 }	353
16 OR 17	3.7	{ 2.5- 5.0 }	839	6.2	{ 4.5- 8.0 }	418	1.4	{ 0.3- 2.5 }	419
18 OR OLDER	6.0	{ 2.1-10.0 }	224	9.2	{ 3.0-15.4 }	121	2.1	{ 0.0- 5.0 }	103
GRADE									
9TH	5.3	{ 2.8- 7.9 }	487	7.4	{ 3.9-10.8 }	240	3.3	{ 1.0- 5.7 }	247
10TH	5.8	{ 2.5- 9.1 }	403	9.8	{ 4.8-14.7 }	197	1.9	{ 0.0- 4.6 }	204
11TH	3.5	{ 2.0- 5.0 }	450	4.8	{ 2.2- 7.5 }	240	1.7	{ 0.6- 2.8 }	209
12TH	3.2	{ 0.6- 5.8 }	392	5.7	{ 0.6-10.8 }	183	1.0	{ 0.0- 2.4 }	209
RACE/ETHNICITY									
WHITE	3.5	{ 2.1- 4.9 }	1542	5.4	{ 3.2- 7.7 }	761	1.6	{ 0.4- 2.7 }	779
BLACK	23.4	{ 2.5-44.3 }	61	35.5	{ 9.9-61.2 }	36	4.6	{ 0.0-13.8 }	25
HISPANIC	6.9	{ 0.7-13.2 }	34	-	{ - - - }	15	-	{ - - - }	18
OTHER	5.6	{ 1.4- 9.8 }	101	3.2	{ 0.0- 7.7 }	48	7.7	{ 1.4-14.1 }	53

NOTE: THERE WERE 168 OBSERVATIONS WITH MISSING DATA FOR Q64
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q65
GENDER BY AGE, GRADE, AND RACE

Q65 Percentage of respondents who used alcohol or drugs or had a partner that used alcohol or drugs the last time they had sexual intercourse.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	9.2	(7.2-11.2)	1735	10.7	(8.2-13.2)	860	7.8	(4.8-10.7)	872
AGE									
15 OR LESS	6.6	{ 4.4- 8.7}	675	9.2	{ 5.9-12.5}	322	4.1	{ 1.1- 7.1}	353
16 OR 17	10.5	{ 8.3-12.7}	836	12.4	{ 9.4-15.3}	418	8.8	{ 5.5-12.1}	416
18 OR OLDER	12.0	{ 7.9-16.1}	223	9.1	{ 3.4-14.7}	120	15.7	{ 9.4-22.1}	103
GRADE									
9TH	6.3	{ 4.4- 8.3}	487	9.6	{ 6.3-13.0}	240	3.1	{ 0.9- 5.2}	247
10TH	8.6	{ 4.1-13.2}	403	10.5	{ 3.4-17.7}	197	6.8	{ 3.0-10.7}	204
11TH	11.0	{ 6.4-15.7}	450	11.5	{ 6.9-16.1}	240	10.6	{ 3.4-17.7}	209
12TH	11.0	{ 7.5-14.4}	389	11.1	{ 6.6-15.6}	182	10.9	{ 5.1-16.6}	207
RACE/ETHNICITY									
WHITE	9.5	{ 7.6-11.5}	1538	11.0	{ 8.6-13.3}	760	8.2	{ 4.9-11.5}	776
BLACK	5.2	{ 0.1-10.3}	61	6.1	{ 0.0-13.5}	36	3.8	{ 0.0-12.1}	25
HISPANIC	12.3	{ 4.0-20.7}	33	-	-	15	-	-	17
OTHER	5.7	{ 0.8-10.6}	101	4.3	{ 0.0-10.4}	48	6.8	{ 0.0-14.2}	53

NOTE: THERE WERE 172 OBSERVATIONS WITH MISSING DATA FOR Q65
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q66
GENDER BY AGE, GRADE, AND RACE

Q66 Percentage of respondents that used no method of pregnancy prevention the last time they had sexual intercourse.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	8.9	(6.8-10.9)	1718	10.2	(7.8-12.7)	852	7.5	(5.0- 9.9)	863
AGE									
15 OR LESS	7.0	{ 4.8- 9.2}	670	8.1	{ 5.1-11.2}	320	5.9	{ 3.3- 8.5}	350
16 OR 17	9.5	{ 7.2-11.9}	827	10.9	{ 7.8-14.1}	413	8.3	{ 5.5-11.1}	412
18 OR OLDER	11.6	{ 6.7-16.5}	220	13.3	{ 6.2-20.4}	119	9.4	{ 2.6-16.2}	101
GRADE									
9TH	7.1	{ 4.3-10.0}	483	8.9	{ 4.1-13.7}	239	5.4	{ 2.6- 8.2}	244
10TH	9.0	{ 5.6-12.5}	400	9.8	{ 5.0-14.7}	194	8.3	{ 3.3-13.3}	204
11TH	10.0	{ 7.5-12.5}	447	10.0	{ 6.5-13.4}	239	9.7	{ 6.1-13.2}	207
12TH	9.6	{ 5.9-13.2}	381	12.6	{ 6.6-18.5}	179	6.9	{ 3.1-10.8}	202
RACE/ETHNICITY									
WHITE	8.2	{ 5.9-10.4}	1524	9.2	{ 6.6-11.7}	754	7.1	{ 4.5- 9.8}	768
BLACK	20.9	{ 8.9-32.9}	59	25.2	{ 8.6-41.9}	35	-	{ - - - }	24
HISPANIC	7.3	{ 1.6-13.0}	33	-	{ - - - }	14	-	{ - - - }	18
OTHER	11.8	{ 5.1-18.5}	100	11.6	{ 0.6-22.6}	48	12.0	{ 3.5-20.4}	52

NOTE: THERE WERE 189 OBSERVATIONS WITH MISSING DATA FOR Q66
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q67
GENDER BY AGE, GRADE, AND RACE

Q67 Percentage of respondents that have been pregnant or have gotten someone pregnant one or more times.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	4.5	(3.0- 5.9)	1738	4.6	(2.4- 6.8)	862	4.3	(2.6- 6.0)	873
AGE									
15 OR LESS	2.7	{ 0.6- 4.8 }	675	3.8	{ 0.1- 7.4 }	322	1.8	{ 0.3- 3.2 }	353
16 OR 17	4.3	{ 2.9- 5.7 }	838	4.2	{ 2.2- 6.3 }	419	4.4	{ 2.6- 6.1 }	417
18 OR OLDER	9.9	{ 4.4-15.5 }	224	7.6	{ 2.2-13.0 }	121	12.8	{ 4.4-21.3 }	103
GRADE									
9TH	1.5	{ 0.0- 3.2 }	487	1.4	{ 0.0- 3.0 }	240	1.6	{ 0.0- 3.6 }	247
10TH	4.4	{ 1.9- 7.0 }	403	6.1	{ 1.6-10.5 }	197	2.9	{ 0.7- 5.0 }	204
11TH	5.1	{ 2.8- 7.4 }	450	4.4	{ 1.4- 7.4 }	240	5.5	{ 1.8- 9.2 }	209
12TH	7.4	{ 4.4-10.4 }	391	6.9	{ 4.2- 9.7 }	184	7.9	{ 3.5-12.3 }	207
RACE/ETHNICITY									
WHITE	4.3	{ 2.8- 5.8 }	1540	4.6	{ 2.1- 7.1 }	762	3.9	{ 2.1- 5.7 }	776
BLACK	2.0	{ 0.0- 4.8 }	61	0.0	{ 0.0- 0.0 }	36	5.1	{ 0.0-12.3 }	25
HISPANIC	2.5	{ 0.0- 7.3 }	34	-	{ - - - }	15	-	{ - - - }	18
OTHER	8.8	{ 3.0-14.6 }	101	7.5	{ 0.0-16.3 }	48	10.0	{ 2.8-17.2 }	53

NOTE: THERE WERE 169 OBSERVATIONS WITH MISSING DATA FOR Q67
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q68
GENDER BY AGE, GRADE, AND RACE

Q68 Percentage of respondents who used a condom or had a partner who used a condom to prevent sexually transmitted diseases the last time they had sexual intercourse.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N
TOTAL	21.9	(19.1-24.8)	1733	26.1	(22.5-29.6)	858	18.0	(14.9-21.0)	872
AGE									
15 OR LESS	14.9	(10.4-19.4)	674	18.5	(11.8-25.3)	321	11.5	(7.8-15.1)	353
16 OR 17	24.2	(21.4-27.0)	835	28.5	(24.9-32.2)	417	20.2	(16.7-23.7)	416
18 OR OLDER	34.4	(28.3-40.5)	223	37.4	(29.9-44.9)	120	30.7	(19.6-41.8)	103
GRADE									
9TH	11.8	(8.2-15.4)	486	14.4	(10.1-18.7)	239	9.3	(5.0-13.6)	247
10TH	20.8	(14.3-27.3)	402	25.9	(15.1-36.6)	197	16.0	(11.9-20.0)	203
11TH	24.7	(20.4-29.0)	450	30.9	(25.7-36.1)	240	18.3	(12.2-24.3)	209
12TH	32.1	(27.7-36.5)	388	35.3	(29.9-40.7)	181	29.3	(23.5-35.1)	207
RACE/ETHNICITY									
WHITE	21.7	(18.8-24.7)	1537	24.5	(21.4-27.7)	760	19.0	(15.9-22.2)	775
BLACK	38.7	(26.8-50.5)	61	52.4	(32.0-72.8)	36	17.4	(0.6-34.2)	25
HISPANIC	20.5	(7.9-33.0)	34	-	-	15	-	-	18
OTHER	14.7	(8.2-21.2)	99	21.6	(11.0-32.1)	46	8.8	(1.2-16.4)	53

NOTE: THERE WERE 174 OBSERVATIONS WITH MISSING DATA FOR Q68
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q69
GENDER BY AGE, GRADE, AND RACE

Q69 Percentage of respondents who have been told by a doctor or nurse that they had a sexually transmitted disease, such as genital herpes, genital warts, gonorrhea, clap, drip, or AIDS/HIV infection.

	TOTAL			MALE			FEMALE		
	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N	PERCENTAGE	95% CONFIDENCE INTERVAL	N
TOTAL	4.9	(4.1- 5.8)	1740	5.5	(4.3- 6.8)	862	4.3	(2.7- 5.9)	875
AGE									
15 OR LESS	5.6	(3.9- 7.2)	675	6.5	(4.7- 8.3)	322	4.7	(2.2- 7.1)	353
16 OR 17	4.7	(3.6- 5.7)	839	4.7	(2.7- 6.7)	419	4.6	(2.7- 6.6)	418
18 OR OLDER	3.9	(1.1- 6.6)	225	5.6	(1.5- 9.8)	121	1.6	(0.0- 4.1)	104
GRADE									
9TH	5.2	(2.8- 7.6)	486	4.5	(1.7- 7.3)	240	5.9	(2.8- 9.0)	246
10TH	6.7	(4.4- 8.9)	404	9.5	(5.6-13.3)	197	4.0	(1.4- 6.5)	205
11TH	4.1	(2.5- 5.6)	450	4.1	(1.1- 7.0)	240	3.7	(1.6- 5.8)	209
12TH	3.5	(2.4- 4.6)	393	4.0	(2.5- 5.4)	184	3.1	(0.8- 5.3)	209
RACE/ETHNICITY									
WHITE	4.7	(3.8- 5.5)	1542	5.2	(4.0- 6.3)	762	4.1	(2.5- 5.7)	778
BLACK	9.8	(1.1-18.6)	61	9.1	(0.0-19.9)	36	11.0	(0.0-25.8)	25
HISPANIC	11.3	(2.6-19.9)	34	-	(- - -)	15	-	(- - -)	18
OTHER	3.6	(0.3- 6.9)	101	3.7	(0.0- 8.6)	48	3.5	(0.0- 8.2)	53

NOTE: THERE WERE 167 OBSERVATIONS WITH MISSING DATA FOR Q69
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

1990 SURVEY RESULTS
SITE: MASSACHUSETTS

SUMMARY TABLE - WEIGHTED DATA

PERCENT OF RESPONDENTS IN CATEGORY OF INTEREST FOR Q70
GENDER BY AGE, GRADE, AND RACE

Q70 Percentage of respondents who think of themselves as an average or above student.

	TOTAL				MALE				FEMALE			
	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	N	PERCENTAGE	CONFIDENCE INTERVAL	PERCENTAGE	CONFIDENCE INTERVAL	N	
TOTAL	92.1	(90.9-93.4)	1889	91.6	(89.7-93.4)	947	92.8	(90.8-94.8)			939	
AGE												
15 OR LESS	92.7	(90.0-95.5)	723	92.8	(89.6-96.0)	347	92.7	(88.5-96.9)			376	
16 OR 17	91.7	(90.0-93.5)	914	91.3	(88.6-94.1)	460	92.1	(89.7-94.5)			452	
18 OR OLDER	92.3	(88.3-96.2)	251	89.3	(83.8-94.8)	140	96.3	(92.3-100)			111	
GRADE												
9TH	93.0	(91.2-94.8)	517	91.0	(87.5-94.5)	257	94.9	(92.7-97.1)			260	
10TH	90.8	(88.1-93.6)	437	93.3	(91.2-95.4)	214	88.3	(83.3-93.3)			221	
11TH	90.3	(87.7-92.9)	493	90.2	(86.3-94.2)	269	90.7	(86.6-94.8)			223	
12TH	94.4	(91.6-97.2)	435	91.7	(87.6-95.9)	206	96.9	(94.7-99.1)			229	
RACE/ETHNICITY												
WHITE	92.4	(91.0-93.8)	1668	91.8	(89.7-93.9)	837	93.0	(90.9-95.2)			829	
BLACK	93.2	(87.6-98.7)	64	95.2	(89.4-101)	37	90.1	(78.2-102)			27	
HISPANIC	93.7	(87.6-99.8)	41	-	-	16	-	-			24	
OTHER	87.5	(80.4-94.5)	114	87.4	(78.7-96.0)	56	87.6	(78.8-96.4)			58	

NOTE: THERE WERE 18 OBSERVATIONS WITH MISSING DATA FOR Q70
N = NUMBER OF UNWEIGHTED OBSERVATIONS
- = FEWER THAN 25 OBSERVATIONS

